

Unmatched Quality & High Performance LUGs



An ISO 9001, 14001, 18001 Certified Company

WE CONNECT ENERGY

www.mgelectrica.com

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MG ELECTRICA, a committed organization to supply world class products, which not only meet the required standards and its stipulated values but surpasses them with ease. Our products are in conformance with various standards such as IS, DIN, Australian, BS standards.

MG ELECTRICA was started on a miniscule scale by Mr. Mukesh Gupta, Director in 2006, with young, qualified, yet experienced and motivated team. With the principle of excellent customer service, product quality and competitive pricing structure, today we became the unrivaled choice for our customers.

We are an ISO 9001, 14001, 18001 Certified Company and has approved our lugs from National Testing House (NTH), Mumbai. Our product ranges are

Copper Ring/ Pin/ Fork Terminals

Copper & Aluminum Reducers

Snap-on Chain Type

Insulated Ferrule & Lugs

Copper & Aluminum Connectors

Bimetallic Lugs

Copper & Aluminum Tubular Terminals

Crimping Tools

COMPANY VISION

Our vision is **“To become a Global Brand in Connectors”**

COMPANY POLICY

MG ELECTRICA is committed to meet customer requirements in terms of quality, on-time delivery and customer satisfaction. We are also committed towards our employees, society and environment.

COMPANY CULTURE

A customer is satisfied with quality product, and timely service, which is the result of company culture. The manufacturing process adopted by us is well set to provide efficiency in our working systems. We believe in equality and treat our team as our assets. By building trust in our employees, we have brought up a culture where all employees feel that they are the integral part of the MG ELECTRICA family.

CORPORATE SOCIAL RESPONSIBILITY

Being an EMS 14001, OHSAS 18001 Company, we are responsible towards our society, environment, and community. Our ethical code of conduct has made us self accountable to our community. We ensure to monitor and address all aspects of CSR that are relevant to our business. Our responsibilities include good ethical behavior, concern for employees, health and safety of employees and care for environment.



MANUFACTURING FACILITY IN STEP WITH TECHNOLOGY, STANDARDS, SPECIFICATIONS

Increasing demands of customers and accuracy requirements always motivate us to upgrade with latest technologies which help us to produce tools and terminals with zero error possibilities

Our In-House tool room has always helped our sales team to meet their targets by delivering them with all types of customized products. At MG ELECTRICA, highly qualified and dedicated design staff designs and tries to execute all types of customizations with high technology, systems. With the help of High Speed Machines, Automatic Brazing Machine, Sleeving Machine, and ERP we managed to meet our customers urgencies.

SPECIFICATIONS & STANDARDS

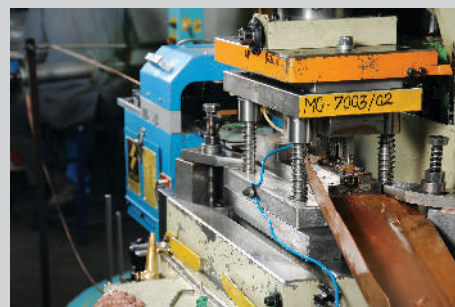
MG ranges of lugs have been designed to meet international standards as per demands of majority of end users.

DIN: 46234, 46235, 462678, 46239, 46228-Part I

BS : 4579

IS : 8309:1993

AS/NZ



CERTIFICATIONS

In the direction of getting approvals from Government Organizations and consultants we achieve to get following certificates.

NTH (70sqmm)



NTH (240sqmm)



CRISIL RATING SE 1B



ISO 9001



ISO 14001 ISO 18001



WE ARE APPROVED VENDORS OF



ABB Limited



CRI Pumps Pvt Ltd



Crompton Greaves Ltd.



Emerson Network Power (I) Pvt Ltd



Genus Power Infrastructure (P) Limited



Godrej & Boyce Mfg Infra Co. Ltd



HPL Electric & Power Limited



Jyoti Limited



Jakson Limited



Larsen & Toubro Limited



Legrand Limited



Numeric Power Systems Limited



Schneider Electric India Pvt. Ltd.



Secure Meters Limited



Siemens Limited



Tata BP Solar



Vijai Electricals Limited



Vishay Components India Pvt Ltd

MG ADVANTAGE

MG ELECTRICA believes more in delivering quality than that of profit, as we know a cheap quality terminal can affect the functioning of our customer's product. And living upto market and customers expectations are more important.

Our strict quality norms and inspection standards helps us to keep our customers more satisfied. Our product strengths are....

Conductivity: All our input raw materials are checked for conductivity by conductivity meter. We use only ETP Grade Copper, with 99.99% purity, 97.6% conductivity. Aluminum is 60% IACS.

Brazing: We do brazing with 2% silver rod, which gives an even layer. Lugs are then checked for ID blockage and extra lump of brazing. We also conduct a bend test at seam to ensure that there is no cracking.

Crimpability: The crimping test is carried out on the pull test meter. We ensure that the material is at optimum softness so that operator can crimp the terminal with minimal efforts, we also ensure that it is hard enough to sustain deformation.

Plating: We give 5micron plus tin-plating after proper cleaning. This avoids oxidation of copper so better contact. We do testing of lugs by micro-processor based meter at finished good inspection.

Insulation: The insulation process does not show any stress marks of color changes even with extreme crimping. We also conduct dielectric tests to ensure that the insulation of sleeve is of good quality, and will not degrade in high temperature environments.

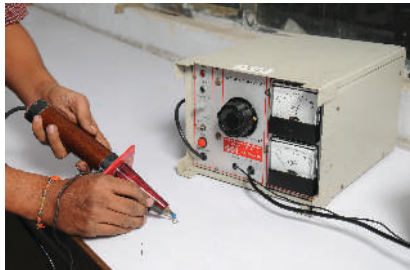
Annealing: We do systematic annealing using electronic automation in oven. This reduces stress in copper and hence there is no cracking.

Finish: All terminals go through deburring and polishing operations to eliminate all sharp edges, which may otherwise hinder fixation on the conductor.

Inspection Process: We follow first piece inspection and regular process inspection. This helps us to identify bur during power press, blanking operation, ID problems during brazing. So there are no problems in wire insertion. All the products go through polishing and deburring operations to remove all the sharp edges, which may otherwise obstruct fixation on the conductor.

Packing & Dispatching: In packing we put batch numbers for traceability of raw material.

Note: The products are sent for final inspection where they are rigorously checked before preceding it further to the packing department.



QUALITY POLICY

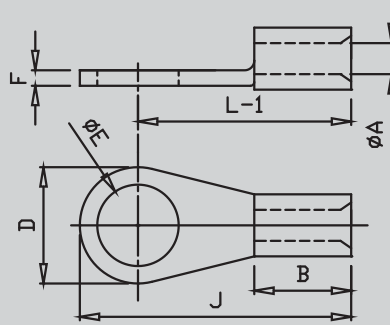
We, the employees of MG ELECTRICA, proudly pronounce our personal commitment to understand, meet and, when possible, exceed our Customer's Requirements through the continuous improvement of our processes. Our vision is to become a global brand in cable termination related products, with internationally accepted quality standards.

We are dedicated to delivering defect-free product on-time at the most competitive cost possible. Our open-communication policy helps our management to get 100% involvement of employees which help us to continually improve and successfully implementation of our Quality Management System, Quality Objectives and Policy.



COPPER RING TYPE TERMINAL

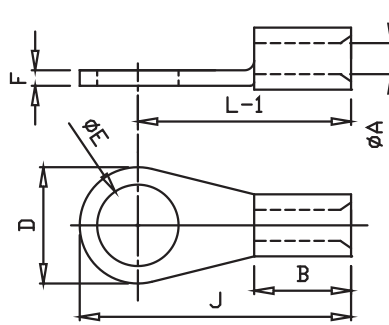
MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
0.5	3.2	1.2	2.8	6	0.8	5	6	10.5	14	MGR-0.5 E-3	MG-10
0.5	4.2	1.2	2.8	8	0.8	5	7	12	16	MGR-0.5 E-4	MG-10
0.5	5.2	1.2	2.8	8	0.8	5	7	12	16	MGR-0.5 E-5	MG-10
1	4.2	1.3	2.9	7	0.8	5	4	10.5	14	MG-001	MG-10
1.5	3.2	1.6	3.2	6.8	0.8	5	3.6	9.6	13	MGR-7153	MG-10
1.5	3.7	1.6	3.2	6.8	0.8	5	3.6	9.6	13	MGR-7048	MG-10
1.5	4.2	1.6	3.2	6.8	0.8	5	3.6	9.6	13	MGR-7049	MG-10
1.5	4.2	1.6	3.2	7	0.8	5	5	11	14.5	MGR-7154	MG-10
1.5	2.2	1.6	3.2	6	0.8	5	4	11	14	MGR-7103	MG-10
1.5	2.6	1.6	3.2	6	0.8	5	4	11	14	MGR-7000	MG-10
1.5	3.2	1.6	3.2	6	0.8	5	4	11	14	MGR-7001	MG-10
1.5	3.7	1.6	3.2	6	0.8	5	4	11	14	MGR-7002	MG-10
1.5	4.2	1.6	3.2	6	0.8	5	4	11	14	MGR-7003	MG-10
1.5	3.2	1.6	3.2	8	0.8	5	5	12	16	MGR-7104	MG-10
1.5	4.2	1.6	3.2	8	0.8	5	5	12	16	MGR-7004	MG-10
1.5	5.2	1.6	3.2	8	0.8	5	5	12	16	MGR-7005	MG-10
1.5	4.2	1.6	3.2	10	0.8	5	6	13	18	MGR-7105	MG-10
1.5	5.2	1.6	3.2	10	0.8	5	6	13	18	MGR-7006	MG-10
1.5	6.4	1.6	3.2	10	0.8	5	6	13	18	MGR-7007	MG-10
1.5	6.4	1.6	3.2	12	0.8	5	6	12	18	MGR-7106	MG-10
1.5	8.2	1.6	3.2	12	0.8	5	9	16	22	MGR-1.5-8	MG-10
2.5	3.2	2.3	3.9	6.5	0.8	5	3.5	9.5	12.7	MGR-7107	MG-10
2.5	3.7	2.3	3.9	6.5	0.8	5	3.5	9.5	12.7	MGR-7008	MG-10
2.5	3.7	2.3	3.9	8	0.8	5	5	12	16	MGR-7108	MG-10
2.5	4.2	2.3	3.9	8	0.8	5	5	12	16	MGR-7009	MG-10
2.5	5.2	2.3	3.9	8	0.8	5	5	12	16	MGR-7010	MG-10
2.5	5.2	2.3	3.9	10	0.8	5	7	13	18	MGR-7109	MG-10
2.5	6.4	2.3	3.9	10	0.8	5	7	13	18	MGR-7011	MG-10
2.5	5.2	2.3	3.9	12	0.8	5	9	16	22	MGR-7110	MG-10

COPPER RING TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED



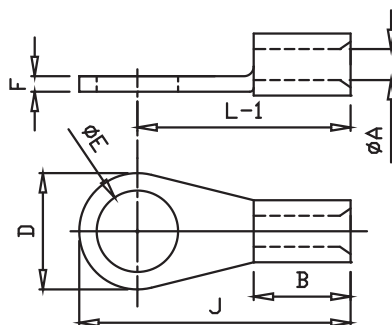
Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
2.5	6.4	2.3	3.9	12	0.8	5	9	16	22	MGR-7012	MG-10
2.5	8.2	2.3	3.9	12	0.8	5	9	16	22	MGR-7013	MG-10
2.5	6.4	2.3	3.9	16	0.8	5	10	17	25	MGR-7111	MG-10
2.5	8.2	2.3	3.9	16	0.8	5	10	17	25	MGR-7014	MG-10
2.5	10.2	2.3	3.9	16	0.8	5	10	17	25	MGR-7015	MG-10
2.5	10.2	2.3	3.9	18	0.8	5	14	20	29	MGR-7151	MG-10
2.5	12.7	2.3	3.9	18	0.8	5	14	20	29	MGR-7047	MG-10
4-6	5.2	3.5	5.5	8	1	6	5	13	17	MGR-7050	MG-10
4-6	4.2	3.5	5.5	8	1	6	5	13	17	MGR-7155	MG-10
4-6	4.2	3.5	5.5	10	1	6	5	14	19	MGR-7112	MG-10
4-6	5.2	3.5	5.5	10	1	6	5	14	19	MGR-7016	MG-10
4-6	5.2	3.5	5.5	12	1	6	6	14	20	MGR-7113	MG-10
4-6	6.4	3.5	5.5	12	1	6	6	14	20	MGR-7017	MG-10
4-6	8.2	3.5	5.5	12	1	6	6	14	20	MGR-7018	MG-10
4-6	5.2	3.5	5.5	12	1	6	7	16	22	MGR-7114	MG-10
4-6	6.4	3.5	5.5	12	1	6	7	16	22	MGR-7019	MG-10
4-6	5.2	3.5	5.5	8	1	6	9.8	18.8	22.8	MGR-7157	MG-10
4-6	6.4	3.5	5.5	14	1	6	10.5	18.5	25.5	MGR-7115	MG-10
4-6	8.2	3.5	5.5	14	1	6	10.5	18.5	25.5	MGR-7020	MG-10
4-6	9.7	3.5	5.5	14	1	6	10.5	18.5	25.5	MGR-7021	MG-10
4-6	8.2	3.5	5.5	16	1	6	13	22	30	MGR-7116	MG-10
4-6	10.2	3.5	5.5	16	1	6	13	22	30	MGR-7022	MG-10
4-6	8.2	3.5	5.5	18	1	6	12	21	30	MGR-7117	MG-10
4-6	10.2	3.5	5.5	18	1	6	12	21	30	MGR-7023	MG-10
4-6	12.7	3.5	5.5	18	1	6	12	21	30	MGR-7024	MG-10
10	4.2	4.3	6.3	10	1	8	4	15	20	MGR-7119	MG-10
10	5.2	4.3	6.3	10	1	8	4	15	20	MGR-7026	MG-10
10	4.2	4.3	6.3	10	1	8	7	17	22	MGR-7118	MG-10
10	5.2	4.3	6.3	10	1	8	7	17	22	MGR-7025	MG-10

* Open Barrel & 90 Degree Bend is also available

*All dimensions are in mm

COPPER RING TYPE TERMINAL

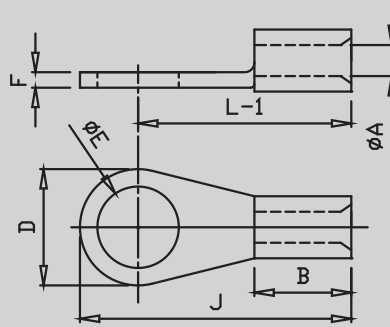
MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED



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10	6.4	4.3	6.3	12	1	8	7	17	23	MGR-7120	MG-10
10	8.2	4.3	6.3	16	1	8	7	19	27	MGR-7121	MG-10
10	8.2	4.3	6.3	18	1	8	9	21	30	MGR-7122	MG-10
10	10.2	4.3	6.3	18	1	8	9	21	30	MGR-7027	MG-10
10	12.7	4.3	6.3	22	1	8	10	23	34	MGR-7028	MG-10
10	10.2	4.3	6.3	22	1	8	10	23	34	MGR-7123	MG-10
16	5.2	5.6	8	10	1.2	10	6	19	24	MGR-7124	MG-50SC
16	5.2	5.6	8	12	1.2	10	6	20	26	MGR-7125	MG-50SC
16	6.4	5.6	8	12	1.2	10	6	20	26	MGR-7029	MG-50SC
16	6.4	5.6	8	16	1.2	10	8	22	30	MGR-7126	MG-50SC
16	8.2	5.6	8	16	1.2	10	8	22	30	MGR-7030	MG-50SC
16	9.7	5.6	8	16	1.2	10	8	22	30	MGR-7031	MG-50SC
16	8.2	5.6	8	18	1.2	10	10	24	33	MGR-7127	MG-50SC
16	10.2	5.6	8	18	1.2	10	10	24	33	MGR-7032	MG-50SC
16	10.2	5.6	8	22	1.2	10	8	24	35	MGR-7128	MG-50SC
16	12.7	5.6	8	22	1.2	10	8	24	35	MGR-7033	MG-50SC
25	6.4	7.5	11.1	16	1.8	11	6	22	30	MGR-7129	MG-50SC
25	8.2	7.5	11.1	16	1.8	11	6	22	30	MGR-7034	MG-50SC
25	10.2	7.5	11.1	16	1.8	11	6	22	30	MGR-7035	MG-50SC
25	6.4	7.5	11.1	12	1.8	11	10	25	31	MGR-7156	MG-50SC
25	8.2	7.5	11.1	12	1.8	11	10	25	31	MGR-7051	MG-50SC
25	6.4	7.5	11.1	16	1.8	11	10	25	33	MGR-7130	MG-50SC
25	8.2	7.5	11.1	16	1.8	11	10	25	33	MGR-7036	MG-50SC
25	10.2	7.5	11.1	18	1.8	11	9	25	34	MGR-7131	MG-50SC
25	10.2	7.5	11.1	22	1.8	11	14	31	42	MGR-7132	MG-50SC
25	12.7	7.5	11.1	22	1.8	11	14	31	42	MGR-7037	MG-50SC
35	6.4	9	12.6	16	1.8	12	6	23	31	MGR-7133	MG-50SC
35	8.2	9	12.6	16	1.8	12	6	23	31	MGR-7038	MG-50SC
35	8.2	9	12.6	18	1.8	12	10	27	36	MGR-7134	MG-50SC

COPPER RING TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

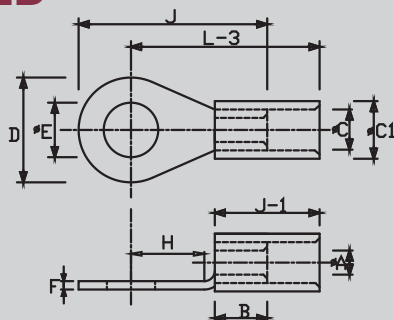


Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
35	10.2	9	12.6	18	1.8	12	10	27	36	MGR-7039	MG-50SC
35	10.2	9	12.6	22	1.8	12	15	31	42	MGR-7135	MG-50SC
35	12.7	9	12.6	22	1.8	12	15	31	42	MGR-7040	MG-50SC
50	8.2	10.5	14.1	18	1.8	16	12	34	43	MGR-7136	MG-50SC
50	10.2	10.5	14.1	18	1.8	16	12	34	43	MGR-7041	MG-50SC
50	10.2	10.5	14.1	22	1.8	16	9	32	43	MGR-7137	MG-50SC
50	10.2	10.5	14.1	24	1.8	16	14	36	48	MGR-7138	MG-50SC
50	12.7	10.5	14.1	24	1.8	16	14	36	48	MGR-7042	MG-50SC
50	16.2	10.5	14.1	32	1.8	16	15	38	54	MGR-7139	MG-50SC
70	10.2	12	16	22	2	18	11	36	47	MGR-7140	MG-120
70	12.7	12	16	22	2	18	11	36	47	MGR-7043	MG-120
70	12.7	12	16	24	2	18	10	36	48	MGR-7141	MG-120
70	16.2	12	16	28	2	18	16	40	54	MGR-7142	MG-120
95	10.2	13.5	18.1	22	2.3	20	10	35	46	MGR-7143	MG-120H
95	10.2	13.5	18.1	24	2.3	20	12	38	50	MGR-7144	MG-120H
95	12.7	13.5	18.1	24	2.3	20	12	38	50	MGR-7044	MG-120H
95	16.2	13.5	18.1	28	2.3	20	17	44	58	MGR-7145	MG-120H
120	10.2	15	20.2	26	2.6	22	7	39	52	MGR-7146/A	MG-120H
120	12.7	15	20.2	26	2.6	22	7	39	52	MGR-7146	MG-120H
120	16.2	15	20.2	32	2.6	22	19	48	64	MGR-7147	MG-120H
120	20.3	15	20.2	40	2.6	22	20	52	72	MGR-7148	MG-120H
150	12.7	16.5	23.7	34	3.6	24	16	49	66	MGR-7149	MG-300H
150	16.2	16.5	23.7	34	3.6	24	16	49	66	MGR-7045	MG-300H
150	16.2	16.5	23.7	40	3.6	24	20	54	74	MGR-7150	MG-300H
150	20	16.5	23.7	40	3.6	24	20	54	74	MGR-7046	MG-300H

COPPER RING INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**

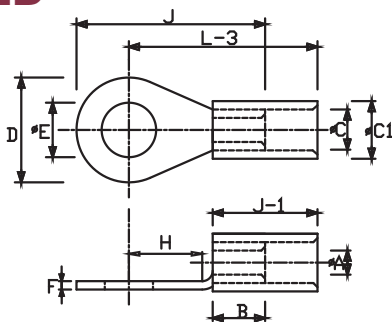


Size mm ²	E	A	C	D	F	B	H	J	J-1	L-3	C-1	MG CAT NO.	Crim- ping Tools Code
1.5	2.5	1.6	3.2	6	0.8	5	4	14	10	16	4.8	MGRI-7053	MG-10I
1.5	3.2	1.6	3.2	6	0.8	5	4	14	10	16	4.8	MGRI-7054	MG-10I
1.5	3.5	1.6	3.2	6	0.8	5	4	14	10	16	4.8	MGRI-7055	MG-10I
1.5	4.2	1.6	3.2	6	0.8	5	4	14	10	16	4.8	MGRI-7056	MG-10I
1.5	3.5	1.6	3.2	6.8	0.8	5	3.6	13	10	14.6	4.8	MGRI-7058	MG-10I
1.5	4.2	1.6	3.2	6.8	0.8	5	3.6	13	10	14.6	4.8	MGRI-7059	MG-10I
1.5	5.2	1.6	3.2	10	0.8	5	6	18	10	18	4.8	MGRI-7065	MG-10I
1.5	6.4	1.6	3.2	10	0.8	5	6	18	10	18	4.8	MGRI-7066	MG-10I
1.5	4.2	1.6	3.2	8	0.8	5	5	16	10	17	4.8	MGRI-7061	MG-10I
1.5	5.2	1.6	3.2	8	0.8	5	5	16	10	17	4.8	MGRI-7062	MG-10I
1.5	2.2	1.6	3.2	6	0.8	5	4	14	10	16	4.8	MGRI-7052	MG-10I
1.5	3.2	1.6	3.2	6.8	0.8	5	3.6	13	10	14.6	4.8	MGRI-7057	MG-10I
1.5	4.2	1.6	3.2	10	0.8	5	6	18	10	18	4.8	MGRI-7064	MG-10I
1.5	6.4	1.6	3.2	12	0.8	5	6	18	10	17	4.8	MGRI-7067	MG-10I
1.5	3.2	1.6	3.2	8	0.8	5	5	16	10	17	4.8	MGRI-7060	MG-10I
1.5	4.2	1.6	3.2	7	0.8	5	5	14.5	10	16	4.8	MGRI-7063	MG-10I
2.5	3.5	2.3	3.9	6.5	0.8	5	3.5	12.7	10	14.5	5.5	MGRI-7069	MG-10I
2.5	4.2	2.3	3.9	8	0.8	5	5	16	10	17	5.5	MGRI-7071	MG-10I
2.5	5.2	2.3	3.9	8	0.8	5	5	16	10	17	5.5	MGRI-7072	MG-10I
2.5	6.4	2.3	3.9	10	0.8	5	7	18	10	18	5.5	MGRI-7074	MG-10I
2.5	6.4	2.3	3.9	12	0.8	5	9	22	10	21	5.5	MGRI-7076	MG-10I
2.5	8.2	2.3	3.9	12	0.8	5	9	22	10	21	5.5	MGRI-7077	MG-10I
2.5	8.2	2.3	3.9	16	0.8	5	10	25	10	22	5.5	MGRI-7079	MG-10I
2.5	10.2	2.3	3.9	16	0.8	5	10	25	10	22	5.5	MGRI-7080	MG-10I
2.5	12.7	2.3	3.9	18	0.8	5	14	29	10	25	5.5	MGRI-7082	MG-10I
2.5	3.2	2.3	3.9	6.5	0.8	5	3.5	12.7	10	14.5	5.5	MGRI-7068	MG-10I
2.5	3.5	2.3	3.9	8	0.8	5	5	16	10	17	5.5	MGRI-7070	MG-10I
2.5	5.2	2.3	3.9	10	0.8	5	7	18	10	18	5.5	MGRI-7073	MG-10I
2.5	5.2	2.3	3.9	12	0.8	5	9	22	10	21	5.5	MGRI-7075	MG-10I

COPPER RING INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**

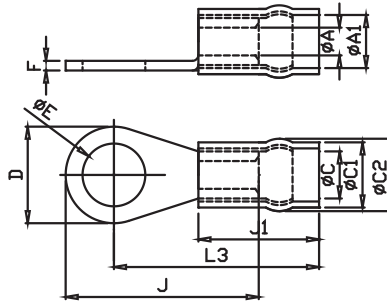


Size mm ²	E	A	C	D	F	B	H	J	J-1	L-3	C-1	MG CAT NO.	Crim- ping Tools Code
2.5	6.4	2.3	3.9	16	0.8	5	10	25	10	22	5.5	MGRI-7078	MG-10I
2.5	10.2	2.3	3.9	18	0.8	5	14	29	10	25	5.5	MGRI-7081	MG-10I
4-6	5.2	3.5	5.5	10	1	6	5	19	14	22	7.1	MGRI-7086	MG-10I
4-6	6.4	3.5	5.5	12	1	6	6	20	14	22	7.1	MGRI-7089	MG-10I
4-6	8.2	3.5	5.5	12	1	6	6	20	14	22	7.1	MGRI-7090	MG-10I
4-6	6.4	3.5	5.5	12	1	6	7	22	14	24	7.1	MGRI-7092	MG-10I
4-6	8.2	3.5	5.5	14	1	6	10.5	25.5	14	26.5	7.1	MGRI-7094	MG-10I
4-6	9.7	3.5	5.5	14	1	6	10.5	25.5	14	26.5	7.1	MGRI-7095	MG-10I
4-6	10.2	3.5	5.5	16	1	6	13	30	14	30	7.1	MGRI-7097	MG-10I
4-6	10.2	3.5	5.5	18	1	6	12	30	14	29	7.1	MGRI-7099	MG-10I
4-6	12.7	3.5	5.5	18	1	6	12	30	14	29	7.1	MGRI-7100	MG-10I
4-6	5.2	3.5	5.5	8	1	6	5	17	14	21	7.1	MGRI-7084	MG-10I
4-6	4.2	3.5	5.5	10	1	6	5	19	14	22	7.1	MGRI-7085	MG-10I
4-6	5.2	3.5	5.5	12	1	6	6	20	14	22	7.1	MGRI-7088	MG-10I
4-6	5.2	3.5	5.5	12	1	6	7	22	14	24	7.1	MGRI-7091	MG-10I
4-6	6.4	3.5	5.5	14	1	6	10.5	25.5	14	26.5	7.1	MGRI-7093	MG-10I
4-6	8.2	3.5	5.5	16	1	6	13	30	14	30	7.1	MGRI-7096	MG-10I
4-6	8.2	3.5	5.5	18	1	6	12	30	14	30	7.1	MGRI-7098	MG-10I
4-6	4.2	3.5	5.5	8	1	6	5	17	14	21	7.1	MGRI-7083	MG-10I
4-6	5.2	3.5	5.5	8	1	6	9	22	14	26	7.1	MGRI-7087	MG-10I

COPPER RING INSULATED WITH METAL REINFORCEMENT TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**

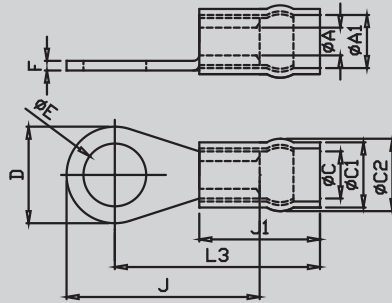


Size mm ²	E	A	C	D	F	B	H	J	J-1	A-1	C-1	C-2	L-3	MG CAT NO.	Crim- ping Tools Code
1.5	2.2	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	5.4	16	MGRR-7435	MG-10I
1.5	2.6	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	5.4	16	MGRR-7436	MG-10I
1.5	3.2	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	5.4	16	MGRR-7437	MG-10I
1.5	3.7	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	5.4	16	MGRR-7438	MG-10I
1.5	4.2	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	5.4	16	MGRR-7439	MG-10I
1.5	3.2	1.6	3.2	6.8	0.8	5	3	13	10	3.6	4.8	5.4	14.6	MGRR-7440	MG-10I
1.5	3.7	1.6	3.2	6.8	0.8	5	3	13	10	3.6	4.8	5.4	14.6	MGRR-7441	MG-10I
1.5	4.2	1.6	3.2	6.8	0.8	5	3	13	10	3.6	4.8	5.4	14.6	MGRR-7442	MG-10I
1.5	3.2	1.6	3.2	8	0.8	5	5	16	10	3.6	4.8	5.4	17	MGRR-7443	MG-10I
1.5	4.2	1.6	3.2	8	0.8	5	5	16	10	3.6	4.8	5.4	17	MGRR-7444	MG-10I
1.5	5.2	1.6	3.2	8	0.8	5	5	16	10	3.6	4.8	5.4	17	MGRR-7445	MG-10I
1.5	4.2	1.6	3.2	7	0.8	5	5	14.5	10	3.6	4.8	5.4	16	MGRR-7446	MG-10I
1.5	4.2	1.6	3.2	10	0.8	5	6	18	10	3.6	4.8	5.4	18	MGRR-7447	MG-10I
1.5	5.2	1.6	3.2	10	0.8	5	6	18	10	3.6	4.8	5.4	18	MGRR-7448	MG-10I
1.5	6.4	1.6	3.2	10	0.8	5	6	18	10	3.6	4.8	5.4	18	MGRR-7449	MG-10I
1.5	6.4	1.6	3.2	12	0.8	5	6	18	10	3.6	4.8	5.4	17	MGRR-7450	MG-10I
2.5	3.2	2.3	3.9	6.5	0.8	5	3.5	12.7	10	4.4	5.4	6	17.7	MGRR-7451	MG-10I
2.5	3.7	2.3	3.9	6.5	0.8	5	3.5	12.7	10	4.4	5.4	6	17.7	MGRR-7452	MG-10I
2.5	3.5	2.3	3.9	8	0.8	5	5	16	10	4.4	5.4	6	17	MGRR-7453	MG-10I
2.5	4.2	2.3	3.9	8	0.8	5	5	16	10	4.4	5.4	6	17	MGRR-7454	MG-10I
2.5	5.2	2.3	3.9	8	0.8	5	5	16	10	4.4	5.4	6	17	MGRR-7455	MG-10I
2.5	5.2	2.3	3.9	10	0.8	5	7	18	10	4.4	5.4	6	18	MGRR-7456	MG-10I
2.5	6.4	2.3	3.9	10	0.8	5	7	18	10	4.4	5.4	6	18	MGRR-7457	MG-10I
2.5	5.2	2.3	3.9	12	0.8	5	9	22	10	4.4	5.4	6	21	MGRR-7458	MG-10I
2.5	6.4	2.3	3.9	12	0.8	5	9	22	10	4.4	5.4	6	21	MGRR-7459	MG-10I
2.5	8.2	2.3	3.9	12	0.8	5	9	22	10	4.4	5.4	6	21	MGRR-7460	MG-10I
2.5	6.4	2.3	3.9	16	0.8	5	10	25	10	4.4	5.4	6	22	MGRR-7461	MG-10I
2.5	8.2	2.3	3.9	16	0.8	5	10	25	10	4.4	5.4	6	22	MGRR-7462	MG-10I
2.5	10.2	2.3	3.9	16	0.8	5	10	25	10	4.4	5.4	6	22	MGRR-7463	MG-10I

COPPER RING INSULATED WITH METAL REINFORCEMENT TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

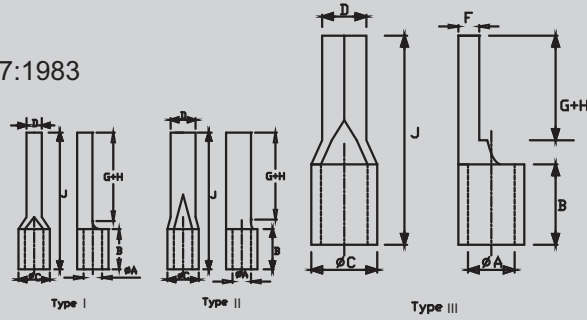
1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



Size mm ²	E	A	C	D	F	B	H	J	J-1	A-1	C-1	C-2	L-3	MG CAT NO.	Crim- ping Tools Code
2.5	10.2	2.3	3.9	18	0.8	5	14	29	10	4.4	5.4	6	25	MGRR-7464	MG-10I
2.5	12.7	2.3	3.9	18	0.8	5	14	29	10	4.4	5.4	6	25	MGRR-7465	MG-10I
4-6	4.2	3.5	5.5	8	1	6	5	17	15	6.4	7.1	8.6	22	MGRR-7466	MG-10I
4-6	5.2	3.5	5.5	8	1	6	5	17	15	6.4	7.1	8.6	22	MGRR-7467	MG-10I
4-6	4.2	3.5	5.5	10	1	6	5	19	15	6.4	7.1	8.6	23	MGRR-7468	MG-10I
4-6	5.2	3.5	5.5	10	1	6	5	19	15	6.4	7.1	8.6	23	MGRR-7469	MG-10I
4-6	5.2	3.5	5.5	8	1	6	9.8	22.8	15	6.4	7.1	8.6	31.8	MGRR-7470	MG-10I
4-6	5.2	3.5	5.5	12	1	6	6	22	15	6.4	7.1	8.6	23	MGRR-7471	MG-10I
4-6	6.4	3.5	5.5	12	1	6	6	20	15	6.4	7.1	8.6	23	MGRR-7472	MG-10I
4-6	8.2	3.5	5.5	12	1	6	6	20	15	6.4	7.1	8.6	23	MGRR-7473	MG-10I
4-6	5.2	3.5	5.5	12	1	6	7	22	15	6.4	7.1	8.6	25	MGRR-7474	MG-10I
4-6	6.4	3.5	5.5	12	1	6	7	22	15	6.4	7.1	8.6	25	MGRR-7475	MG-10I
4-6	6.4	3.5	5.5	14	1	6	10.5	25.5	15	6.4	7.1	8.6	27.5	MGRR-7476	MG-10I
4-6	8.2	3.5	5.5	14	1	6	10.5	25.5	15	6.4	7.1	8.6	27.5	MGRR-7477	MG-10I
4-6	9.7	3.5	5.5	14	1	6	10.5	25.5	15	6.4	7.1	8.6	27.5	MGRR-7478	MG-10I
4-6	8.2	3.5	5.5	16	1	6	13	30	15	6.4	7.1	8.6	31	MGRR-7479	MG-10I
4-6	10.2	3.5	5.5	16	1	6	13	30	15	6.4	7.1	8.6	31	MGRR-7480	MG-10I
4-6	8.2	3.5	5.5	18	1	6	12	30	15	6.4	7.1	8.6	30	MGRR-7481	MG-10I
4-6	10.2	3.5	5.5	18	1	6	12	30	15	6.4	7.1	8.6	30	MGRR-7482	MG-10I
4-6	12.7	3.5	5.5	18	1	6	12	30	15	6.4	7.1	8.6	30	MGRR-7483	MG-10I

COPPER PIN TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

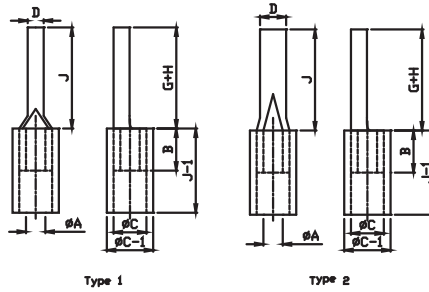


Size mm ²	A	C	D	E	F	B	G+H	J	TYPE	MG CAT NO.	Crim- ping Tools Code
0.5	1.1	2.1	1.4	-	0.5	4	9	14.5	I	MGP-0.5	MG-10
0.75	1.4	2.9	1.7		0.65	5	10	17	I	MGP-0.75	MG-10
1.5	1.6	3.2	1.9		0.8	5	10	17	I	MGP-9	MG-10
1.5	1.6	3.2	3.1		0.8	5	10	17	II	MGP-35	MG-10
2.5	2.3	3.9	1.9		0.8	5	10	17	I	MGP-1	MG-10
2.5	2.3	3.9	1.9		0.8	5	17	24	I	MGP-27	MG-10
2.5	2.3	3.9	3.1		0.8	5	10	17	II	MGP-2	MG-10
2.5	2.3	3.9	3.1		0.8	5	14.5	20	II	MGP-2/A	MG-10
4	2.9	4.9	2.7		1	6	10	20	I	MGP-3	MG-10
4	3.6	5.6	5.1		1	6	10	20	II	MGP-4	MG-10
6	3.6	5.6	2.7		1	6	10	20	I	MGP-5	MG-10
6	4	6	2.7		1	6	10	20	I	MGP-6	MG-10
10	4.5	6.7	4.3	2.4	1.1	8	12	22	III	MGP-7	MG-10
16	5.8	8.2	5.5	2.6	1.2	10	13	26	III	MGP-8	MG-50SC
25	7.6	11.2	7.2	3.8	1.8	11	15	32	III	MGP-25	MG-50SC
35	9	12.7	8.2	3.8	1.8	12	15	32	III	MGP-135	MG-50SC
50	10.5	14.3	9	3.8	1.8	16	17	43	III	MGP-50	MG-50SC
70	12	16	10	4.2	2	16	25	47	III	MGP-70	MG-120

COPPER PIN INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**

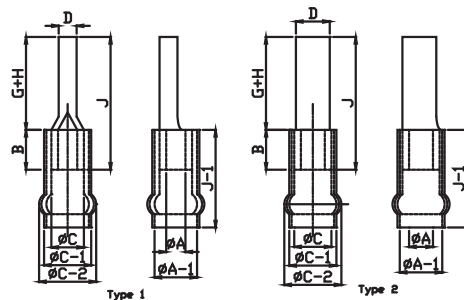


Size mm ²	A	C	D	E	F	B	G+H	J	C-1	J-1	TYPE	MG CAT NO.	Crim- ping Tools Code
1.5	1.6	3.2	1.9		0.8	5	10	17	4.8	10	I	MGPI-17	MG-10I
1.5	1.6	3.2	3.1		0.8	5	10	17	4.8	10	II	MGPI-40	MG-10I
2.5	2.3	3.9	1.9		0.8	5	10	17	5.5	10	I	MGPI-18	MG-10I
2.5	2.3	3.9	1.9		0.8	5	17	24	5.5	10	I	MGPI-18/A	MG-10I
2.5	2.3	3.9	3.1		0.8	5	10	17	5.5	10	II	MGPI-19	MG-10I
2.5	2.3	3.9	3.1		0.8	5	14.5	20	5.5	10	II	MGPI-19/A	MG-10I
4	2.9	4.9	2.7		1	6	10	20	7.1	14	I	MGPI-20	MG-10I
4	3.6	5.6	5.1		1	6	10	20	7.1	14	II	MGPI-21	MG-10I
6	3.6	5.6	2.7		1	6	10	20	7.1	14	I	MGPI-22	MG-10I
6	4	6	2.7		1	6	10	20	7.9	14	I	MGPI-23	MG-10I
10	4.5	6.7	4.3	2.4	1.1	8	12	22	7.9	14	III	MGPI-24	
16	5.8	8.2	5.5	2.6	1.2	10	13	26	10	16	III	MGPI-25	

COPPER PIN INSULATED WITH METAL REINFORCMENT TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

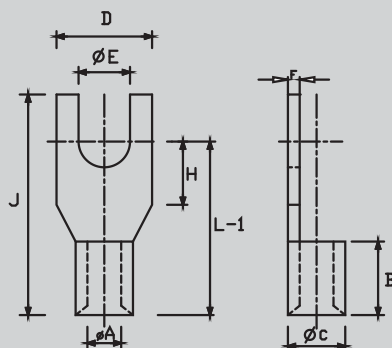
1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



Size mm ²	A	C	D	F	B	G+H	J	C-1	A-1	C-2	MG CAT NO.	Type	Crim- ping Tools Code
1.5	1.6	3.2	1.9	0.8	5	10	17	4.8	3.6	5.4	MGPR-26	I	MG-10I
1.5	1.6	3.2	3.1	0.8	5	10	17	4.8	3.6	5.4	MGPR-40	II	MG-10I
2.5	2.3	3.9	1.9	0.8	5	10	17	5.5	4.4	6	MGPR-27	I	MG-10I
2.5	2.3	3.9	1.9	0.8	5	17	24	5.5	4.4	6	MGPR-27/A	I	MG-10I
2.5	2.3	3.9	3.1	0.8	5	10	17	5.5	4.4	6	MGPR-28	II	MG-10I
4	2.9	4.9	2.7	1	6	10	20	7.1	6.4	8.6	MGPR-29	I	MG-10I
4	3.6	5.6	5.1	1	6	10	20	7.1	6.4	8.6	MGPR-30	I	MG-10I
6	3.6	5.6	2.7	1	6	10	20	7.1	6.4	8.6	MGPR-31	I	MG-10I
6	4	6	2.7	1	6	10	20	7.9/7.2	6.4	8.6	MGPR-32	I	MG-10I

COPPER FORK TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

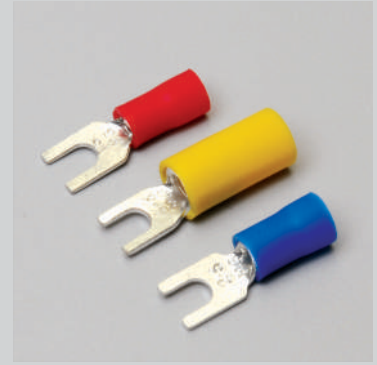
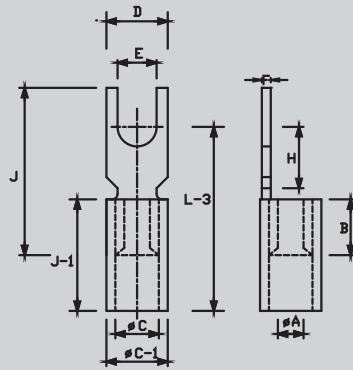


Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
0.5	3.4	1.1	2.9	6.5	0.8	5		11.1	15	MGF-0.5	MG-10
0.75	3.5	1.3	2.9	6.5	0.8	5		11.1	15	MGF-0.75	MG-10
1	3.4	1.3	2.9	5.8	0.8	5		10.8	15	MGF-1	MG-10
1.5	3.5	1.6	3.2	6.8	0.8	5	4.8	11.1	15	MGF-7249	MG-10
1.5	3	1.8	3.4	6.4	0.8	5	3.1	10.5	13	MGF-7250	MG-10
2.5	3.5	2.3	3.9	6.5	0.8	5	4.3	11.8	15	MGF-7251	MG-10
2.5	5	2.6	4.6	10.6	1	6.2	6.2	12.4	21	MGF-7280	MG-10
2.5	4.2	2.3	3.9	8	0.8	5			17.5	MGF-925	MG-10
4-6	3.1	3.5	5.5	6	1	6	5.5	11.5	15	MGF-7252	MG-10
4-6	3.5	3.5	5.5	6	1	6	5	11	15	MGF-7253	MG-10
10	6.5	4.5	6.9	16	1.2	8	11	19	27	MGF-7254	MG-10
10	8.2	4.5	6.9	16	1.2	8	11	19	27	MGF-7255	MG-10
10	5.4	4.5	6.9	10	1	8	12.2	22.7	31	MGF-10	MG-10
16	5.4	5.6	8	10	1.2	10		25	33	MGF-16	MG-50SC

COPPER FORK INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**

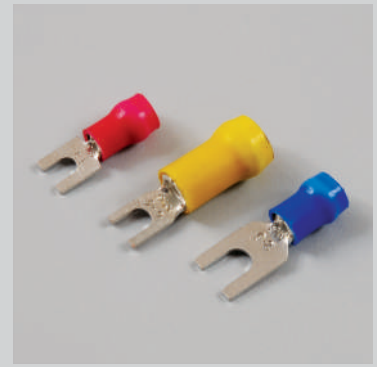
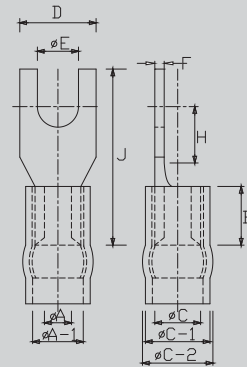


Size mm ²	E	A	C	D	F	B	H	J	C-1	J-1	L-3	MG CAT NO.	Crimping Tools Code
1.5	3.5	1.6	3.2	6.8	0.8	5	4.8	15	4.8	10	20.8	MGFI-7926	MG-10I
1.5	3	1.7	3.4	6.4	0.8	5	3.1	13	4.8	10	20.5	MGFI-7927	MG-10I
2.5	3.5	2.3	3.9	6.5	0.8	5	4.3	15	5.5	10	21.8	MGFI-7928	MG-10I
2.5	4.2	2.3	3.9	8	0.8	5		17.5	5.5	10		MGFI-1025	MG-10I
2.5	5	2.6	4.6	10.6	1	6.2	6.2	21	5.5	10	20	MGFI-7929	MG-10I
4-6	3.1	3.5	5.5	6	1	6	5.5	15	7.1	14	27.5	MGFI-7930	MG-10I
4-6	3.5	3.5	5.5	6	1	6	5	15	7.1	14	27	MGFI-7931	MG-10I
10	6.5	4.5	6.9	16	1.2	8	11	27	7.9	16	35	MGFI-7932	MG-10I
10	8.2	4.5	6.9	16	1.2	8	11	27	7.9	16	35	MGFI-7933	MG-10I

COPPER FORK INSULATED WITH METAL REINFORCEMENT TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

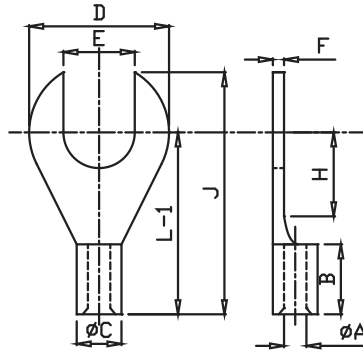
1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



Size mm ²	E	A	C	D	F	B	H	J	C-1	J-1	L-3	MG CAT NO.	Crimping Tools Code
1.5	3.5	1.6	3.2	6.8	0.8	5	4.8	13	4.8	10	16.1	MGFR-7935	MG-10I
1.5	3	1.8	3.4	6.4	0.8	5	3.1	13	4.8	10	15.5	MGFR-7936	MG-10I
2.5	3.5	2.3	3.9	6.5	0.8	5	4.3	15	5.4	10	16.8	MGFR-7937	MG-10I
2.5	5	2.6	4.6	10.6	1	6.2	6.2	21	5.4	10	16.2	MGFR-7938	MG-10I
2.5	4.2	2.3	3.9	8	0.8	5		17.5	5.5	10		MGFR-1125	MG-10I
4-6	3	3.5	5.5	6	1	6	5.5	15	7.1	15	20.5	MGFR-7939	MG-10I
4-6	3.5	3.5	5.5	6	1	6	5	15	7.1	15	20	MGFR-7940	MG-10I
10	6.5	4.5	6.9	16	1.2	8	11	27	8.3	17	28	MGFR-7941	MG-10I
10	8.2	4.5	6.9	16	1.2	8	11	27	8.3	17	28	MGFR-7942	MG-10I

COPPER FORK 'U' TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

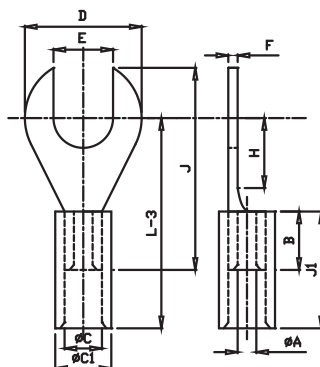


Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
1.5	3.1	1.6	3.2	6	0.8	5	4	11	14	MGU-7235	MG-10
1.5	3.6	1.6	3.2	6	0.8	5	4	11	14	MGU-7240	MG-10
1.5	3.1	1.6	3.2	6.8	0.8	5	4.6	9.6	13	MGU-7241	MG-10
1.5	3.6	1.6	3.2	6.8	0.8	5	4.6	9.6	13	MGU-7244	MG-10
1.5	4.1	1.6	3.2	7	0.8	5	5	11	14	MGU-7237	MG-10
1.5	4.1	1.6	3.2	8	0.8	5	5	12	16	MGU-7236	MG-10
1.5	5.1	1.6	3.2	10	0.8	5	6	13	18	MGU-7238	MG-10
1.5	6.1	1.6	3.2	10	0.8	5	6	13	18	MGU-7861	MG-10
2.5	3.1	2.3	3.9	6.5	0.8	5	3.5	9.5	12.7	MGU-7862	MG-10
2.5	3.6	2.3	3.9	6.5	0.8	5	3.5	9.5	12.7	MGU-7863	MG-10
2.5	4.1	2.3	3.9	8	0.8	5	5	12	16	MGU-7239	MG-10
2.5	5.1	2.3	3.9	10	0.8	5	7	13	18	MGU-7242	MG-10
2.5	6.1	2.3	3.9	10	0.8	5	7	13	18	MGU-7864	MG-10
4-6	4.1	3.5	5.5	8	1	6	5	13	17	MGU-7243	MG-10
4-6	4.1	3.5	5.5	10	1	6	5	14	19	MGU-7245	MG-10
4-6	5.1	3.5	5.5	10	1	6	5	14	19	MGU-7246	MG-10
4-6	5.1	3.5	5.5	10	1	6	7	16	22	MGU-7247	MG-10
4-6	6.1	3.5	5.5	12	1	6	7	16	22	MGU-7248	MG-10
10	4.1	4.3	6.3	10	1	8	7	17	22	MGU-7865	MG-10
10	5.1	4.3	6.3	10	1	8	7	17	22	MGU-7866	MG-10
10	6.1	4.3	6.3	12	1	8	7	17	23	MGU-7867	MG-10
10	8.1	4.3	6.3	16	1	8	7	19	27	MGU-7868	MG-10
16	5.1	5.6	8	10	1.2	10	6	19	24	MGU-7869	MG-50SC
16	6.1	5.6	8	12	1.2	10	6	20	26	MGU-7870	MG-50SC
16	8.1	5.6	8	16	1.2	10	8	22	30	MGU-7871	MG-50SC
16	8.1	5.6	8	18	1.2	10	10	24	33	MGU-7872	MG-50SC

COPPER FORK 'U' INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

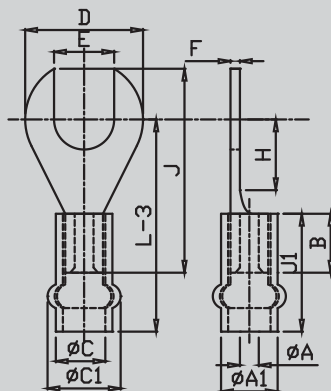
1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



Size mm ²	E	A	C	D	F	B	H	J	J-1	C-1	L-3	MG CAT NO.	Crim- ping Tools Code
1.5	3.1	1.6	3.2	6	0.8	5	4	14	10	4.8	16	MGUI-7873	MG-10I
1.5	3.6	1.6	3.2	6	0.8	5	4	14	10	4.8	16	MGUI-7874	MG-10I
1.5	3.1	1.6	3.2	6.8	0.8	5	4.6	13	10	4.8	14.6	MGUI-7875	MG-10I
1.5	3.6	1.6	3.2	6.8	0.8	5	4.6	13	10	4.8	14.6	MGUI-7876	MG-10I
1.5	4.1	1.6	3.2	7	0.8	5	5	14	10	4.8	16	MGUI-7877	MG-10I
1.5	4.1	1.6	3.2	8	0.8	5	5	16	10	4.8	17	MGUI-7878	MG-10I
1.5	5.1	1.6	3.2	10	0.8	5	6	18	10	4.8	18	MGUI-7879	MG-10I
1.5	6.1	1.6	3.2	10	0.8	5	6	18	10	4.8	18	MGUI-7880	MG-10I
2.5	3.1	2.3	3.9	6.5	0.8	5	3.5	12.7	10	5.5	14.5	MGUI-7881	MG-10I
2.5	3.6	2.3	3.9	6.5	0.8	5	3.5	12.7	10	5.5	14.5	MGUI-7882	MG-10I
2.5	4.1	2.3	3.9	8	0.8	5	5	16	10	5.5	17	MGUI-7883	MG-10I
2.5	5.1	2.3	3.9	10	0.8	5	7	18	10	5.5	18	MGUI-7884	MG-10I
2.5	6.1	2.3	3.9	10	0.8	5	7	18	10	5.5	18	MGUI-7885	MG-10I
4-6	4.1	3.5	5.5	8	1	6	5	17	14	7.1	21	MGUI-7886	MG-10I
4-6	4.1	3.5	5.5	10	1	6	5	19	14	7.1	22	MGUI-7887	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	19	14	7.1	22	MGUI-7888	MG-10I
4-6	5.1	3.5	5.5	12	1	6	7	22	14	7.1	24	MGUI-7889	MG-10I
4-6	6.1	3.5	5.5	12	1	6	7	22	14	7.1	24	MGUI-7890	MG-10I
10	4.1	4.3	6.3	10	1	8	7	22	16	7.9	25	MGUI-7891	
10	5.1	4.3	6.3	10	1	8	7	22	16	7.9	25	MGUI-7866	
10	6.1	4.3	6.3	12	1	8	7	23	16	7.9	25	MGUI-7893	
10	8.1	4.3	6.3	16	1	8	7	27	16	7.9	27	MGUI-7868	
16	5.1	5.6	8	10	1.2	10	6	24	20	10	29	MGUI-7895	
16	6.1	5.6	8	12	1.2	10	6	26	20	10	30	MGUI-7896	
16	8.1	5.6	8	16	1.2	10	8	30	20	10	32	MGUI-7897	
16	8.1	5.6	8	18	1.2	10	10	33	20	10	34	MGUI-7898	

COPPER FORK 'U' INSULATED WITH METAL REINFORCEMENT TERMINAL

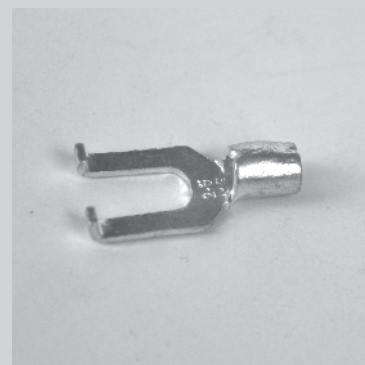
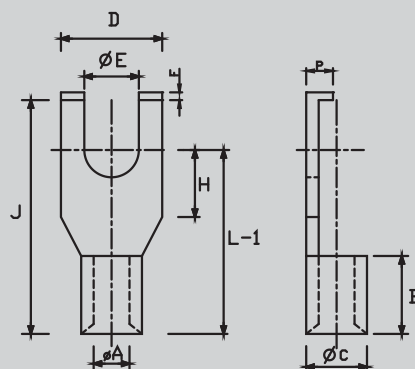
MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	H	J	J-1	A-1	C-1	L-3	MG CAT NO.	Crim- ping Tools Code
1.5	3.1	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	16	MGUR-7899	MG-10I
1.5	3.6	1.6	3.2	6	0.8	5	4	14	10	3.6	4.8	16	MGUR-7900	MG-10I
1.5	3.1	1.6	3.2	6.8	0.8	5	4.6	13	10	3.6	4.8	14.6	MGUR-7901	MG-10I
1.5	3.6	1.6	3.2	6.8	0.8	5	4.6	13	10	3.6	4.8	14.6	MGUR-7902	MG-10I
1.5	4.1	1.6	3.2	7	0.8	5	5	14	10	3.6	4.8	16	MGUR-7903	MG-10I
1.5	4.1	1.6	3.2	8	0.8	5	5	16	10	3.6	4.8	17	MGUR-7904	MG-10I
1.5	5.1	1.6	3.2	10	0.8	5	6	18	10	3.6	4.8	18	MGUR-7905	MG-10I
1.5	6.1	1.6	3.2	10	0.8	5	6	18	10	3.6	4.8	18	MGUR-7906	MG-10I
2.5	3.1	2.3	3.9	6.5	0.8	5	3.5	12.7	10	4.4	5.5	14.5	MGUR-7907	MG-10I
2.5	3.6	2.3	3.9	6.5	0.8	5	3.5	12.7	10	4.4	5.5	14.5	MGUR-7908	MG-10I
2.5	4.1	2.3	3.9	8	0.8	5	5	16	10	4.4	5.5	17	MGUR-7909	MG-10I
2.5	5.1	2.3	3.9	10	0.8	5	7	18	10	4.4	5.5	18	MGUR-7910	MG-10I
2.5	6.1	2.3	3.9	10	0.8	5	7	18	10	4.4	5.5	18	MGUR-7911	MG-10I
4-6	4.1	3.5	5.5	8	1	6	5	17	14	6.4	5.5	21	MGUR-7912	MG-10I
4-6	4.1	3.5	5.5	10	1	6	5	19	14	6.4	7.1	22	MGUR-7913	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	19	14	6.4	7.1	22	MGUR-7914	MG-10I
4-6	5.1	3.5	5.5	12	1	6	7	22	14	6.4	7.1	24	MGUR-7915	MG-10I
4-6	6.1	3.5	5.5	12	1	6	7	22	14	6.4	7.1	24	MGUR-7916	MG-10I
10	4.1	4.3	6.3	10	1	8	7	22	16	6.8	7.9	25	MGUR-7917	
10	5.1	4.3	6.3	10	1	8	7	22	16	6.8	7.9	25	MGUR-7918	
10	6.1	4.3	6.3	12	1	8	7	23	16	6.8	7.9	25	MGUR-7919	
10	8.1	4.3	6.3	16	1	8	7	27	16	6.8	7.9	27	MGUR-7920	
16	5.1	5.6	8	10	1.2	10	6	24	20	10.9	10	29	MGUR-7921	
16	6.1	5.6	8	12	1.2	10	6	26	20	10.9	10	30	MGUR-7922	
16	8.1	5.6	8	16	1.2	10	8	30	20	10.9	10	32	MGUR-7923	
16	8.1	5.6	8	18	1.2	10	10	33	20	10.9	10	34	MGUR-7924	

COPPER FORK HOOK TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

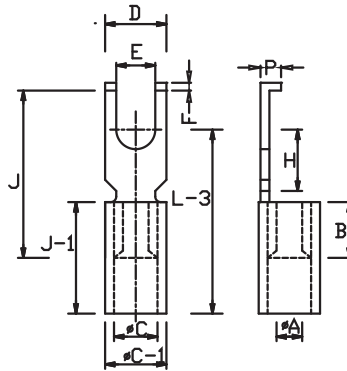


Size mm ²	E	A	C	D	F	B	H	L-1	J	P	MG CAT NO.	Crim- ping Tools Code
1.5	2.3	1.6	3.2	6	0.8	5	5.2	10.2	13	1	MGFH-7278	MG-10
1.5	2.3	1.6	3.2	4.6	0.8	5	5.2	10.2	13	1	MGFH-7265	MG-10
1.5	4.1	1.6	3.2	7.5	0.8	5	6.5	11.5	15	2.4	MGFH-7266	MG-10
1.5	3.6	1.6	3.2	6.8	0.8	5	3	10	15	1.6	MGFH-7256	MG-10
1.5	5.1	1.6	3.2	8	0.8	5	5	12	18	1.6	MGFH-7257	MG-10
1.5	6.3	1.6	3.2	12	0.8	5	5	13	19	1.6	MGFH-7270	MG-10
1.5	8.1	1.6	3.2	12	0.8	5	5	13	19	1.6	MGFH-7271	MG-10
2.5	3.6	2.3	3.9	6.5	0.8	5	3	10	15	1.6	MGFH-7258	MG-10
2.5	4.1	2.3	3.9	7.7	0.8	5	3	10	16	1.6	MGFH-7259	MG-10
2.5	6.3	2.3	3.9	12	0.8	5	5	13	19	1.6	MGFH-7272	MG-10
2.5	8.1	2.3	3.9	12	0.8	5	5	13	19	1.6	MGFH-7273	MG-10
4	4.1	3.1	5.5	10	1.2	6	5	14	20	2	MGFH-7274	MG-10
4	5.1	3.1	5.5	10	1.2	6	5	14	20	2	MGFH-7275	MG-10
4	6.3	3.1	5.5	12	1.2	6	5	14	20	2	MGFH-7276	MG-10
4	8.1	3.1	5.5	12	1.2	6	5	14	20	2	MGFH-7277	MG-10
4-6	4.1	3.5	5.5	10	1	6	3	12	18	2	MGFH-7261	MG-10
4-6	5.1	3.5	5.5	10	1	6	5	14	20	2	MGFH-7262	MG-10
4-6	5.1	3.5	5.5	12	1	6	5	14	20	2	MGFH-7263	MG-10
4-6	4.1	3.5	5.5	8	1	6	5	13	17	2	MGFH-7268	MG-10
4-6	5.1	3.5	5.5	8	1	6	5	13	17	2	MGFH-7269	MG-10

COPPER FORK HOOK INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED

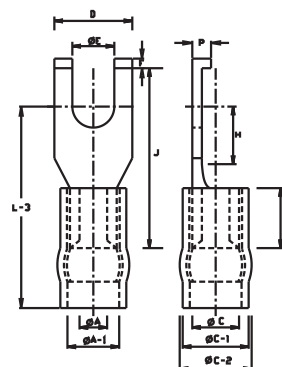
1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



Size mm ²	E	A	C	D	F	B	H	J	P	C-1	J-1	L-3	MG CAT NO.	Crim- ping Tools Code
1.5	2.3	1.6	3.2	6	0.8	5	5.2	13	1	4.8	10	20.2	MGFHI-7944	MG-10I
1.5	2.3	1.6	3.2	4.6	0.8	5	5.2	13	1	4.8	10	20.2	MGFHI-7945	MG-10I
1.5	4.1	1.6	3.2	7.5	0.8	5	6.5	15	2.4	4.8	10	21.5	MGFHI-7946	MG-10I
1.5	3.6	1.6	3.2	6.8	0.8	5	3	15	1.6	4.8	10	20	MGFHI-7947	MG-10I
1.5	5.1	1.6	3.2	8	0.8	5	5	18	1.6	4.8	10	22	MGFHI-7948	MG-10I
1.5	6.3	1.6	3.2	12	0.8	5	5	19	1.6	4.8	10	23	MGFHI-7949	MG-10I
1.5	8.1	1.6	3.2	12	0.8	5	5	19	1.6	4.8	10	23	MGFHI-7950	MG-10I
2.5	3.6	2.3	3.9	6.5	0.8	5	3	15	1.6	5.5	10	20	MGFHI-7951	MG-10I
2.5	4.1	2.3	3.9	7.7	0.8	5	3	16	1.6	5.5	10	20	MGFHI-7952	MG-10I
2.5	5.1	2.3	3.9	10	0.8	5	5	18	1.6	5.5	10	22	MGFHI-7953	MG-10I
2.5	6.3	2.3	3.9	12	0.8	5	5	19	1.6	5.5	10	23	MGFHI-7954	MG-10I
2.5	8.1	2.3	3.9	12	0.8	5	5	19	1.6	5.5	10	23	MGFHI-7955	MG-10I
4	4.1	3.1	5.5	10	1.2	6	5	20	2	7.1	14	30	MGFHI-7956	MG-10I
4	5.1	3.1	5.5	10	1.2	6	5	20	2	7.1	14	30	MGFHI-7957	MG-10I
4	5.1	3.1	5.5	12	1.2	6	5	20	2	7.1	14	30	MGFHI-7958	MG-10I
4	4.1	3.1	5.5	12	1.2	6	5	17	2	7.1	14	30	MGFHI-7959	MG-10I
4-6	4.1	3.5	5.5	10	1	6	3	18	2	7.1	14	28	MGFHI-7960	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	20	2	7.1	14	30	MGFHI-7961	MG-10I
4-6	5.1	3.5	5.5	12	1	6	5	20	2	7.1	14	30	MGFHI-7962	MG-10I
4-6	4.1	3.5	5.5	8	1	6	5	17	2	7.1	14	29	MGFHI-7963	MG-10I
4-6	5.1	3.5	5.5	8	1	6	5	17	2	7.1	14	29	MGFHI-7964	MG-10I

COPPER FORK HOOK INSULATED WITH METAL REINFORCEMENT TYPE TERMINAL

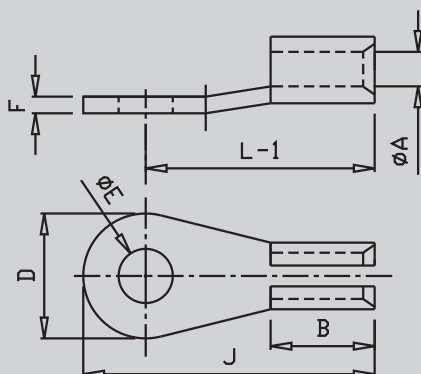
MATERIAL ETP COPPER IS : 1897:1983
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	H	J	P	J-1	A-1	C-1	C-2	L-3	MG CAT NO.	Crim- ping Tools Code
1.5	2.3	1.6	3.2	6	0.8	5	5.2	13	1	10	3.6	4.8	5.4	20.2	MGFHR-7968	MG-10I
1.5	2.3	1.6	3.2	4.6	0.8	5	5.2	13	1	10	3.6	4.8	5.4	20.2	MGFHR-7969	MG-10I
1.5	4.1	1.6	3.2	7.5	0.8	5	6.5	15	2.4	10	3.6	4.8	5.4	21.5	MGFHR-7970	MG-10I
1.5	3.6	1.6	3.2	6.8	0.8	5	3	15	1.6	10	3.6	4.8	5.4	20	MGFHR-7971	MG-10I
1.5	5.1	1.6	3.2	8	0.8	5	5	18	1.6	10	3.6	4.8	5.4	22	MGFHR-7972	MG-10I
1.5	6.3	1.6	3.2	12	0.8	5	5	19	1.6	10	3.6	4.8	5.4	23	MGFHR-7973	MG-10I
1.5	8.1	1.6	3.2	12	0.8	5	5	19	1.6	10	3.6	4.8	5.4	23	MGFHR-7974	MG-10I
2.5	3.6	2.3	3.9	6.5	0.8	5	3	15	1.6	10	4.4	5.4	6	20	MGFHR-7975	MG-10I
2.5	4.1	2.3	3.9	7.7	0.8	5	3	16	1.6	10	4.4	5.4	6	20	MGFHR-7976	MG-10I
2.5	5.1	2.3	3.9	10	0.8	5	5	18	1.6	10	4.4	5.4	6	22	MGFHR-7977	MG-10I
2.5	6.3	2.3	3.9	12	0.8	5	5	19	1.6	10	4.4	5.4	6	23	MGFHR-7978	MG-10I
2.5	8.1	2.3	3.9	12	0.8	5	5	19	1.6	10	4.4	5.4	6	23	MGFHR-7979	MG-10I
4	4.1	3.1	5.5	10	1.2	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7980	MG-10I
4	5.1	3.1	5.5	10	1.2	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7981	MG-10I
4	6.3	3.1	5.5	12	1.2	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7982	MG-10I
4	8.1	3.1	5.5	12	1.2	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7983	MG-10I
4-6	4.1	3.5	5.5	10	1	6	3	18	2	15	6.4	7.1	8.6	29	MGFHR-7984	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7985	MG-10I
4-6	5.1	3.5	5.5	12	1	6	5	20	2	15	6.4	7.1	8.6	31	MGFHR-7986	MG-10I
4-6	4.1	3.5	5.5	8	1	6	5	17	2	15	6.4	7.1	8.6	30	MGFHR-7987	MG-10I
4-6	5.1	3.5	5.5	8	1	6	5	17	2	15	4.4	7.1	8.6	30	MGFHR-7988	MG-10I

COPPER OPEN-CLOSE TYPE SOLDERING TERMINAL

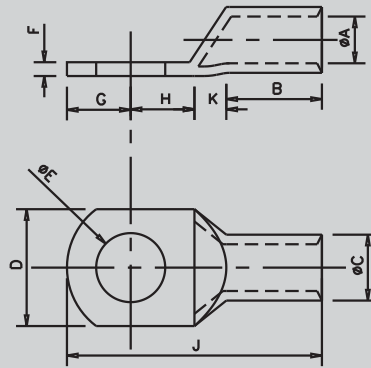
MATERIAL: ETP COPPER IS 1897:1983
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	L-1	J	MG CAT NO.	Crim- ping Tools Code
1.5	4.2	1.6	3.2	7	0.8	5	11.5	15	MGOC-371	
2.5	5.2	2.3	3.9	9	0.8	6	13.5	18	MGOC-372	
4	5.2	2.8	4.8	9	1	6	15.5	20	MGOC-373	
6	6.5	3.6	5.6	12	1	7	18	24	MGOC-374	
10	6.5	4.4	6.4	12	1	9	21	27	MGOC-375	
16	8.2	5.4	7.8	15	1.2	11	24.5	32	MGOC-376	
25	8.2	7	10.2	15	1.6	14	28.5	36	MGOC-377	
35	8.2	8	11.2	18	1.6	15	32	41	MGOC-378	
50	10.2	9.5	13.1	24	1.8	18	38	50	MGOC-379	
70	10.2	11.8	15.8	28	2	23	44	58	MGOC-380	
95	12.7	13.5	18.7	32	2.6	25	50	66	MGOC-381	
120	12.7	15.5	21.1	34	2.8	29	56	73	MGOC-382	
150	12.7	16.5	22.9	38	3.2	30	60	79	MGOC-383	
185	16.2	18.5	25.7	42	3.6	35	66	87	MGOC-384	
225	16.2	21	28.2	44	3.6	40	70	92	MGOC-385	
240	16.2	22.5	30.5	48	4	42	76	100	MGOC-386	
300	20.3	25	34	54	4.5	45	83	110	MGOC-387	
400	20.3	29.5	39.5	62	5	54	94	125	MGOC-388	
500	20.3	32	42.8	62	5.4	58	106	137	MGOC-389	
625	20.3	36	46.8	70	5.4	65	113	148	MGOC-390	

COPPER TUBULAR TERMINAL ENDS LIGHT DUTY

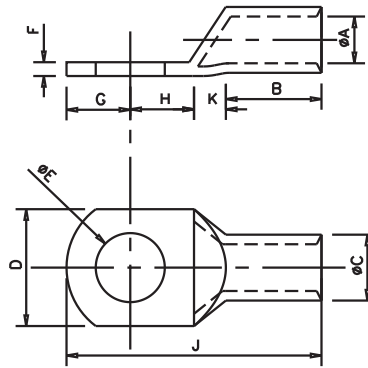
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	Stud Hole E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
2.5	5.2	2.4	4	9	1	7	3	5	5	20	MGCUS-05	MG-10
4	6.5	3.2	4.8	11	1	7	3	6	6	22	MGCUS-06	MG-10
6	6.5	3.8	5.5	11	1	9	3	6	6	24	MGCUS-07	MG-10
10	6.5	4.4	6.2	11	1.3	9	3	6	6	24	MGCUS-08	MG-10
16	6.5	5.3	7.1	11	1.6	12	4	8	6	30	MGCUS-09	MG-50SC
25	6.5	7	9	13	2	12	5	12	8	37	MGCUS-10	MG-50SC
35	6.5	8	10	15	2	12	5	12	8	37	MGCUS-11	MG-50SC
35	8.2	8	10	15	2	12	5	12	8	37	MGCUS-12	MG-50SC
50	6.5	9.2	11.2	16	2	16	8	12	9	45	MGCUS-13	MG-50SC
50	8.2	9.2	11.2	16	2	16	8	12	9	45	MGCUS-14	MG-50SC
50	10.2	9.2	11.2	16	2	16	8	12	9	45	MGCUS-15	MG-50SC
70	8.2	11.5	13.8	20	2.3	18	10	15	13	56	MGCUS-16	MG-120
70	10.2	11.5	13.8	20	2.3	18	10	15	13	56	MGCUS-17	MG-120
70	12.7	11.5	13.8	20	2.3	18	10	15	13	56	MGCUS-18	MG-120
95	10.2	12.8	15.6	23	2.8	20	10	15	13	58	MGCUS-19	MG-120H
95	12.7	12.8	15.6	23	2.8	20	10	15	13	58	MGCUS-20	MG-120H
120	10.2	14.8	17.8	26	3	22	10	16	14	62	MGCUS-21	MG-120H
120	12.7	14.8	17.8	26	3	22	10	16	14	62	MGCUS-22	MG-120H
120	16.2	14.8	17.8	26	3	22	10	16	14	62	MGCUS-23	MG-120H
150	10.2	16	19.6	28	3.6	26	11	18	15	70	MGCUS-24	MG-300H
150	12.7	16	19.6	28	3.6	26	11	18	15	70	MGCUS-25	MG-300H
150	16.2	16	19.6	28	3.6	26	11	18	15	70	MGCUS-26	MG-300H
185	12.7	18	22	32	4	30	11	21	21	83	MGCUS-27	MG-300H
185	16.2	18	22	32	4	30	11	21	21	83	MGCUS-28	MG-300H
225	16.2	20	24	35	4	32	15	24	24	95	MGCUS-231	MG-300H
240	16.2	22	26	38	4	34	15	24	24	97	MGCUS-29	MG-300H
240	20.3	22	26	38	4	34	15	24	24	97	MGCUS-30	MG-300H
300	16.2	24	28.7	42	4.7	36	16	25	25	103	MGCUS-31	MG-300H
300	20.3	24	28.7	42	4.7	36	16	25	25	103	MGCUS-32	MG-300H
400	20.3	28	33.2	49	5.2	44	18	27	27	116	MGCUS-33	MG-1000
500	20.3	30	36	53	6	48	18	27	27	120	MGCUS-34	MG-1000
630	20.3	35	41.5	61	6.5	53	20	33	31	137	MGCUS-35	MG-1000
800	---	39	46.3	67	7.3	68	25	38	37	165	MGCUS-62	MG-1000
1000	---	43	53.8	76	10.8	90	30	45	45	210	MGCUS-76	MG-1000

COPPER TUBULAR TERMINAL ENDS MEDIUM DUTY

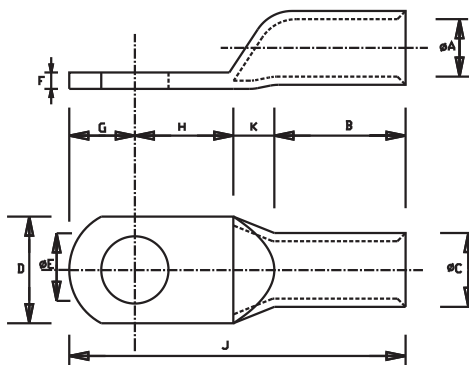
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	G	H	J	MG CAT NO.	Crim- ping Tools Code
2.5	5.2	2	3.7	9	1	10.5	5	5	23.5	MGCEB-05	MG-10
4	6.4	3.1	4.8	11	1	10.5	6	6	25.5	MGCEB-06	MG-10
6	6.4	3.8	5.5	11	1	13.5	6	6	28.5	MGCEB-07	MG-10
10	6.4	4.4	6.2	11	1.3	13.5	6	6	28.5	MGCEB-08	MG-10
16	6.4	5.3	7.1	11	1.6	18	6	8	36	MGCEB-09	MG-50BS
25	6.4	7	9	13	2	18	8	12	43	MGCEB-10	MG-50BS
35	6.4	8	10	15	2	18	8	12	43	MGCEB-11	MG-50BS
35	8.2	8	10	15	2	18	8	12	43	MGCEB-12	MG-50BS
50	6.4	9.2	11.2	16	2	24	10	11	53	MGCEB-13	MG-50BS
50	8.2	9.2	11.2	16	2	24	10	11	53	MGCEB-14	MG-50BS
50	10.2	9.2	11.2	16	2	24	10	11	53	MGCEB-15	MG-50BS
70	8.2	11.6	13.8	20	2.2	27	13	15	65	MGCEB-16	MG-70H
70	10.2	11.6	13.8	20	2.2	27	13	15	65	MGCEB-17	MG-70H
70	12.7	11.6	13.8	20	2.2	27	13	15	65	MGCEB-18	MG-70H
95	10.2	12.8	15.6	23	2.8	30	13	15	68	MGCEB-19	MG-120H
95	12.7	12.8	15.6	23	2.8	30	13	15	68	MGCEB-20	MG-120H
120	10.2	14.8	17.8	26	3	33	14	16	73	MGCEB-21	MG-120H
120	12.7	14.8	17.8	26	3	33	14	16	73	MGCEB-22	MG-120H
120	16.4	14.8	17.8	26	3	33	14	16	73	MGCEB-23	MG-120H
150	10.2	16	19.6	28	3.6	39	15	18	83	MGCEB-24	MG-300H
150	12.7	16	19.6	28	3.6	39	15	18	83	MGCEB-25	MG-300H
150	16.4	16	19.6	28	3.6	39	15	18	83	MGCEB-26	MG-300H
185	12.7	18	22	32	4	45	21	21	98	MGCEB-27	MG-300H
185	16.4	18	22	32	4	45	21	21	98	MGCEB-28	MG-300H
225	16.4	20	24	35	4	51	24	24	112	MGCEB-231	MG-300H
240	16.4	22	26	38	4	54	24	24	115	MGCEB-29	MG-300H
240	20.3	22	26	38	4	54	24	24	115	MGCEB-30	MG-300H
300	16.4	24	28.7	42	4.7	58	25	26	122	MGCEB-31	MG-300H
300	20.3	24	28.7	42	4.7	58	25	26	122	MGCEB-32	MG-300H
400	20.3	28	33.2	49	5.2	66	27	27	138	MGCEB-33	MG-1000
500	20.3	30	36	53	6	72	27	27	144	MGCEB-34	MG-1000
630	20.3	35	41.5	61	6.5	83	31	33	165	MGCEB-35	MG-1000
800	-	39	46.3	67	7.3	98	37	38	198	MGCEB-62	MG-1000
1000		43	53.8	76	10.8	135	45	45	255	MGCEB-76	MG-1000

COPPER TUBULAR TERMINAL ENDS HEAVY DUTY LONG BARREL

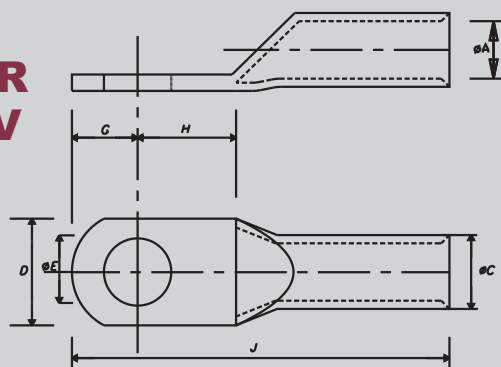
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
25	8.2	7	9	13	2	16	5	12	8	41	MGCUS-282	MG-50BS
35	8.2	8	10.6	15	2.6	20	5	14	9	48	MGCUS-283	MG-50BS
50	8.2	9.2	12.2	17	3	26	7	16	10	59	MGCUS-284	MG-50BS
70	10.2	11.5	15	21	3.5	28	7	19	12	66	MGCUS-285	MG-120
95	12.7	12.8	17	24	4.2	32	10	20	12	74	MGCUS-286	MG-120H
120	12.7	14.8	19.6	28	4.8	35	10	23	14	82	MGCUS-287	MG-120H
150	12.7	16	21.2	30	5.2	38	10	24	14	86	MGCUS-288	MG-300H
185	12.7	18	24	34	6	43	12	23	17	95	MGCUS-289	MG-300H
240	16.2	22	28	40	6	50	12	30	20	112	MGCUS-290	MG-300H
300	16.2	23.5	30	43	6.5	54	14	28	24	120	MGCUS-291	MG-300H
400	20.3	28	36	50	8	62	18	36	24	140	MGCUS-292	MG-1000
500	20.3	31	41	58	10	60				140	MGCUS-293	MG-1000
630	20.3	35	45	64	10	69				154	MGCUS-294	MG-1000
800	----	39	50.6	73	11.6	77				180	MGCUS-295	MG-1000
1000	----	43	56.2	81	13.2	100				220	MGCUS-296	MG-1000

COPPER TUBULAR TERMINAL ENDS FOR HIGH VOLTAGE 33KV

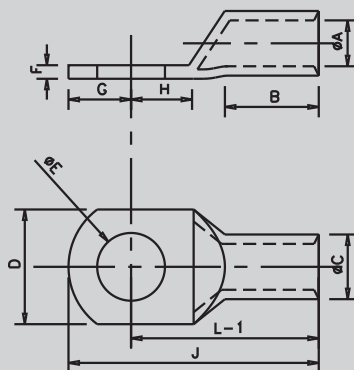
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	G	H	J	MG CAT NO.	Crim- ping Tools Code
25	8	6.8	10	14	8	9	65	MGVCT 25-8	MG-70H
25	10	6.8	10	18	11	13	72	MGVCT 25-10	MG-70H
25	12	6.8	10	21	14	16	78	MGVCT 25-12	MG-70H
35	12	8.2	12.5	21	14	16	79	MGVCT 35-12	MG-70H
35	16	8.2	12.5	26	17	19	85	MGVCT 35-16	MG-70H
50	12	9.5	14.5	21	14	16	79	MGVCT 50-12	MG-70H
50	16	9.5	14.5	26	17	19	85	MGVCT 50-16	MG-70H
70	12	11	16	28	14	16	81	MGVCT 70-12	MG-70H
70	16	11	16	30	17	19	87	MGVCT 70-16	MG-70H
95	12	13.5	19	28	14	16	91	MGVCT 95-12	MG-120H
95	14	13.5	19	29	16	18	95	MGVCT 95-14	MG-120H
95	16	13.5	19	30	17	20	97	MGVCT 95-16	MG-120H
120	12	15	20.5	31	14	16	97	MGVCT 120-12	MG-120H
120	14	15	20.5	31	16	18	101	MGVCT 120-14	MG-120H
150	12	16.5	23	32	14	16	97	MGVCT 150-12	MG-300H
150	14	16.5	23	32	16	18	101	MGVCT 150-14	MG-300H
185	14	17	23.5	32.5	16	18	101	MGVCT 185 -14	MG-300H
240	14	19.2	25.5	44	16	18	105	MGVCT 240-14	MG-300H
300	14	23.5	32	43	16	18	105	MGVCT 300-14	MG-300H
400	14	27	38	51	19	22	140	MGVCT 400-14	MG-1000
400	16	27	38	51	19	22	140	MGVCT 400-16	MG-1000
400	20	27	38	51	23	24	146	MGVCT 400-20	MG-1000
500	16	30.3	41	56.5	19	22	147	MGVCT 500-16	MG-1000
500	20	30.3	41	56.5	23	24	153	MGVCT 500-20	MG-1000
630	16	33.4	43	61.5	19	22	159	MGVCT 630-16	MG-1000
630	20	33.4	43	61.5	23	24	165	MGVCT 630-20	MG-1000

COPPER TUBULAR TERMINAL ENDS FOR XLPE CABLES

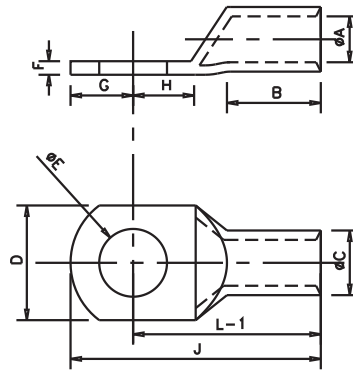
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	G	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
1.5	5.2	1.8	3.7	8	1	5	4	5	12	16	MGCUS-538	MG-10
1.5	6.5	1.8	3.7	10	0.8	5	4	5	13	18	MGCUS-539	MG-10
2.5	4.2	2.4	4	8	1	7	4	5	14	18	MGCUS-388	MG-10
2.5	5.2	2.4	4	10	0.8	7	5	6	15	20	MGCUS-540	MG-10
2.5	6.5	2.4	4	10	0.8	7	5	6	15	20	MGCUS-541	MG-10
4	5.2	3.1	4.8	10	1	7	5	6	15	20	MGCUS-389	MG-10
4	6.5	3.1	4.8	10	1	7	5	6	15	20	MGCUS-543	MG-10
6	5.2	3.8	5.5	10	1.2	9	5	6	18	23	MGCUS-390	MG-10
6	6.5	3.8	5.5	12	1	9	6	9	21	27	MGCUS-544	MG-10
6	8.4	3.8	5.5	12	1	9	6	9	21	27	MGCUS-545	MG-10
10	6.5	4.5	6.2	12	1.2	9	6	7	19	25	MGCUS-353	MG-10
10	8.4	4.5	6.2	12	1.2	9	6	9	21	27	MGCUS-547	MG-10
16	6.5	5.4	7.1	12	1.4	12	7	7	23	30	MGCUS-354	MG-50BS
16	8.4	5.4	7.1	12	1.4	12	7	9	25	32	MGCUS-549	MG-50BS
25	6.5	6.8	8.8	13	2	12	7	7	23	30	MGCUS-355	MG-50BS
25	8.4	6.8	8.8	18	1.4	12	10	11	27	37	MGCUS-551	MG-50BS
25	10.5	6.8	8.8	18	1.4	12	10	11	27	37	MGCUS-552	MG-50BS
35	6.5	8.2	10.6	15	2.4	12	9	9	26	35	MGCUS-542	MG-50BS
35	8.4	8.2	10.6	15	2.4	12	9	9	26	35	MGCUS-356	MG-50BS
35	10.5	8.2	10.6	18	2	12	10	11	28	38	MGCUS-554	MG-50BS
50	8.4	9.5	12.4	18	2.9	16	10	11	33	43	MGCUS-357	MG-50BS
50	10.5	9.5	12.4	18	2.9	16	10	11	33	43	MGCUS-556	MG-50BS
70	8.4	11.2	14.7	21	3.5	18	12	13	38	50	MGCUS-557	MG-120
70	10.5	11.2	14.7	21	3.5	18	12	13	38	50	MGCUS-358	MG-120
70	13	11.2	14.7	21	3.5	18	12	13	38	50	MGCUS-559	MG-120
95	10.5	13.5	17.4	25	3.9	20	13	13	42	55	MGCUS-359	MG-120H
95	13	13.5	17.4	25	3.9	20	13	13	42	55	MGCUS-561	MG-120H
120	13	15	19.4	28	4.4	22	14	14	46	60	MGCUS-241	MG-120H
120	17	15	19.4	28	4.4	22	16	16	48	64	MGCUS-546	MG-120H

COPPER TUBULAR TERMINAL ENDS FOR XLPE CABLES

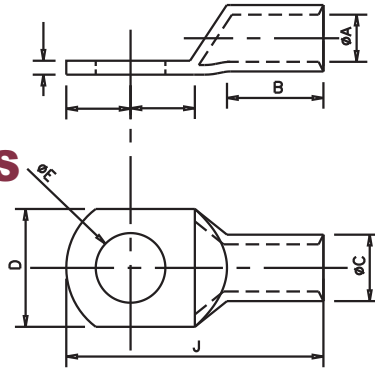
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	G	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
150	13	16.5	21.2	30	4.7	26	16	16	53	69	MGCUS-242	MG-300H
150	17	16.5	21.2	30	4.7	26	16	16	53	69	MGCUS-564	MG-300H
185	17	18.5	23.5	34	5	32	17	17	61	78	MGCUS-243	MG-300H
240	17	21	26.5	38	5.5	38	20	20	72	92	MGCUS-244	MG-300H
240	21	21	26.5	38	5.5	38	20	20	72	92	MGCUS-567	MG-300H
300	17	23.5	30	43	6.5	42	22	22	79	101	MGCUS-245	MG-300H
300	21	23.5	30	43	6.5	42	22	22	79	101	MGCUS-569	MG-300H
400	17	26.8	34.8	50	8	44	26	26	88	114	MGCUS-246	MG-1000
400	21	26.8	34.8	50	8	44	26	26	88	114	MGCUS-571	MG-1000
500	17	30	39	56	9	48	28	28	96	124	MGCUS-247	MG-1000
630	21	35	45	65	10	56	33	33	111	144	MGCUS-248	MG-1000
800	---	39	50.6	73	11.6	78	35	35	135	170	MGCUS-599	MG-1000
1000	---	43	56.2	81	13.2	90	45	45	155	200	MGCUS-590	MG-1000

SOLDERRING TYPE COPPER TUBULAR SOCKETS SUITABLE FOR ALUMINIUM CONDUCTORS

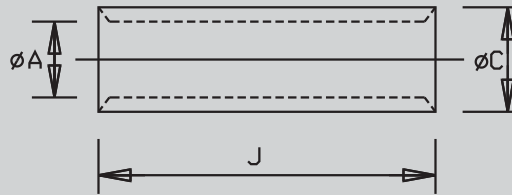
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Amps	Size mm ²	E	A	C	D	B	J	MG CAT NO.	Crim- ping Tools Code
15	7/1.06	3.2	3.9	4.8	7	7	19	MGEW-201	MG-10
30	7/1.4	5.1	5.2	6.3	9	9	21	MGEW-202	MG-10
60	7/2.24	6.4	8.1	9.5	14	14	36	MGEW-203	MG-50BS
100	19/1.8	9.5	10.9	12.7	19	19	49	MGEW-204	MG-120
150	19/2.24	9.5	13.9	15.9	24	23	57	MGEW-205	MG-120
200	19/2.5	12.7	16.6	19	28	27	66	MGEW-206	MG-120
300	37/2.24	12.7	19	22.2	3	28	80	MGEW-207	MG-300H
400	37/2.5	15.9	22.2	25.4	38	32	89	MGEW-208	MG-300H
500	61/2.24	19	25.4	28.6	43	38	105	MGEW-209	MG-300H
600	61/2.5	19	27.8	31.8	47	44	115	MGEW-210	MG-300H
800	61/3	23.8	31.7	38.1	56	47	121	MGEW-211	MG-1000
1000	91/3	23.8	38.1	44.5	66	56	152	MGEW-212	MG-1000
1000	91/3.75		50	57.3	85	62	164	MGEW-295	MG-1000

COPPER TUBULAR IN-LINE CONNECTOR

MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
1.5	1.8	3.7	12	MGEH-453	MG-10
2.5	2.4	4	15	MGEH-454	MG-10
4	3.1	4.8	15	MGCB-3	MG-10
4.6	3.5	5.5	15	MGEH-455	MG-10
6	3.8	5.5	15	MGCB-4	MG-10
10	4.5	6.2	20	MGEH-460	MG-10
16	5.3	7.1	20	MGCB-6	MG-50SC
25	6.8	8.8	32	MGCB-24	MG-50SC
35	8.2	10.6	36	MGCB-25	MG-50SC
50	9.5	12.4	40	MGCB-26	MG-50SC
70	11.2	14.7	40	MGCB-51	MG-120H
95	13.5	17.4	45	MGCB-52	MG-120H
120	15	19.4	45	MGCB-53	MG-120H
150	16.5	21.2	55	MGCB-54	MG-300H
185	18.5	23.5	65	MGCB-55	MG-300H
240	21	26.5	80	MGCB-56	MG-300H
300	23.5	30	85	MGCB-57	MG-300H
400	26.8	34.8	90	MGCB-58	MG-1000
500	30	39	100	MGCB-59	MG-1000
630	35	45	110	MGCB-61	MG-1000
800	39	50.6	150	MGCB-42	MG-1000
1000	43	56.2	170	MGCB-43	MG-1000

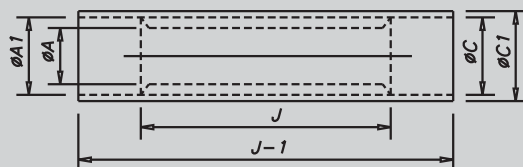
COPPER TUBULAR IN-LINE CONNECTOR INSULATED

MATERIAL : COPPER BS 1977:1976

& IS 1897

SURFACE: TIN PLATED

1.5 sq. mm. **RED**
2.5 sq. mm. **BLUE**
4-6 sq. mm. **YELLOW**



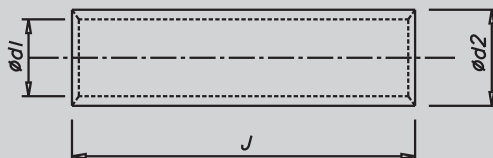
Size mm ²	A	C	J	A-1	C-1	J-1	MG CAT NO.	Crim- ping Tools Code
1.5	1.6	3.2	15	3.3	4.9	25	MGICI-463	MG-10I
2.5	2.4	4	15	4.1	5.5	25	MGICI-464	MG-10I
4-6	3.5	5.5	15	5.6	7.2	27	MGICI-465	MG-10I

BUTT CONNECTOR WITHOUT INSULATION

MATERIAL : COPPER BS 1977:1976

& IS 1897

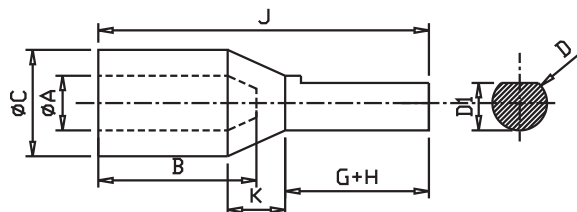
SURFACE: TIN PLATED



Size mm ²	d1	d2	J	MG CAT NO.	Crim- ping Tools Code
1.5	1.6	3.2	7	MGBC-1.5	MG-10
2.5	2.4	4	7	MGBC-2.5	MG-10
6	3.5	5.5	7	MGBC-6	MG-10
10	4.5	6.2	10.5	MGBC-10	MG-10
16	5.4	7.1	11.5	MGBC-16	MG-50BS
25	6.8	8.8	13	MGBC-25	MG-50BS
35	8.2	10.6	14	MGBC-35	MG-50BS
50	10	12.8	16	MGBC-50	MG-50BS
70	11.2	14.7	18	MGBC-70	MG-70H
95	13.5	17.4	19	MGBC-95	MG-120H

COPPER REDUCER TYPE TERMINAL ENDS

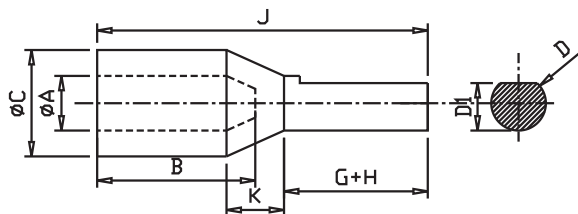
Material Electrolytic Copper
SURFACE: TIN PLATED



Size mm ²	A	C	D	D-1	B	K	G+H	J	MG CAT NO.	Crim- ping Tools Code
2.5	2.5	4.7	3.8	3.3	6	4	10	20	MGWPC-7	MG-10
4	2.8	4.7	4.5	4	6	4	10	20	MGWPC-15	MG-10
4	2.8	4.7	3.8	3.3	6	4	10	20	MGWPC-16	MG-10
6	3.1	4.7	4.5	4	6	4	10	20	MGWPC-17	MG-10
6	3.1	4.7	3.8	3.3	6	4	10	20	MGWPC-18	MG-10
10	3.8	5.5	4.5	4	9	4	10	23	MGWPC-19	MG-10
10	3.8	5.5	3.8	3.3	9	4	10	23	MGWPC-20	MG-10
10	4.4	6.2	4.5	4	9	4	10	23	MGWPC-21	MG-10
10	4.4	6.2	3.8	3.3	9	4	10	23	MGWPC-22	MG-10
16	5.3	7.1	6	5.5	12	5	15	32	MGWPC-23	MG-50BC
16	5.3	7.1	6	5.5	12	5	20	37	MGWPC-24	MG-50BC
16	5.3	7.1	3.8	3.3	12	5	13	30	MGWPC-2	MG-50BC
25	7	9	6	5.5	12	5	15	32	MGWPC-25	MG-50BC
25	7	9	7.5	6.5	12	5	20	37	MGWPC-3	MG-50BC
35	8	10	7.5	6.5	12	5	20	37	MGWPC-4	MG-50BC
50	9.2	11.2	7.5	6.5	16	5	20	41	MGWPC-26	MG-50BC
50	10.4	14	14	13	18	7	24	49	MGWPC-5	MG-50BC
70	11.5	13.8	7.5	6.5	18	5	20	43	MGWPC-27	MG-70H
70	11.5	13.8	11.5	10.5	18	5	25	48	MGWPC-6	MG-70H
70	11.5	13.8	11.5	10.5	18	5	32	55	MGWPC-28	MG-70H
95	12.8	15.6	11.5	10.5	20	6	25	51	MGWPC-29	MG-120H
95	12.8	15.6	15.6	14	20	6	27	53	MGWPC-8	MG-120H
95	12.8	15.6	7.5	6.5	20	6	22	48	MGWPC-31	MG-120H
95	12.8	15.6	12.8	11.8	20	6	32	58	MGWPC-32	MG-120H
120	14.8	17.8	11.5	10.5	22	6	25	53	MGWPC-33	MG-120H
120	14.8	17.8	7.5	6.5	22	6	22	50	MGWPC-34	MG-120H
120	14.8	17.8	11.5	10.5	22	6	32	60	MGWPC-35	MG-120H
120	14.8	17.8	15.6	14	22	6	32	60	MGWPC-36	MG-120H
150	16	19.6	15.6	14	26	6	32	64	MGWPC-10	MG-300H

COPPER REDUCER TYPE TERMINAL ENDS

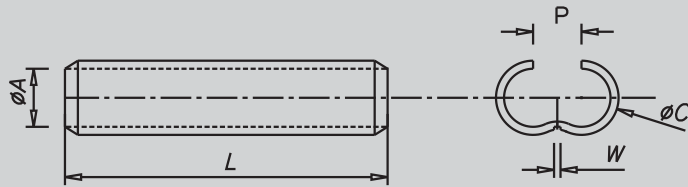
Material Electrolytic Copper
SURFACE: TIN PLATED



Size mm ²	A	C	D	D-1	B	K	G+H	J	MG CAT NO.	Crim- ping Tools Code
150	16	19.6	11.5	10.5	26	6	32	64	MGWPC-37	MG-300H
185	18	22	15.6	14	32	6	32	70	MGWPC-30	MG-300H
185	18	22	11.5	10.5	32	6	32	70	MGWPC-38	MG-300H
225	20	26	15.6	14	38	8	32	78	MGWPC-39	MG-300H
225	20	26/36	21	18	38	8	42	88	MGWPC-46	MG-300H
225	20	26	16	15	38	8	42	88	MGWPC-42	MG-300H
240	22	26	16	15	38	8	42	88	MGWPC-44	MG-300H
240	22	26	15.6	14	38	8	32	78	MGWPC-43	MG-300H
300	24	28.7	16	15	42	8	42	92	MGWPC-45	MG-300H
300	24	28.7	15.6	14	42	8	32	82	MGWPC-47	MG-300H

COPPER WEAK BACK FERRULE

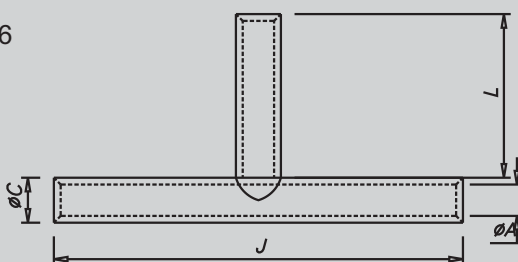
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Cable Size mm ²	A	C	G	L	T	P	W	MG CAT NO.	Crim-ping Tools Code
6	3	4.6	2	20	0.8	3	-	MAWB-6	
10	4.4	6	2	25	0.8	4	-	MAWB-10	
16	5.5	7.5	2	25	1	5	1.5	MAWB-16	
25	7	9	2	30	1	7	1.5	MAWB-25	
35	8	10.4	2	35	1.2	8	1.5	MAWB-35	
50	9.5	11.9	2	40	1.2	9	1.5	MAWB-50	
70	12	14.8	3	45	1.4	12	3	MAWB-70	
95	13.5	16.3	3	50	1.4	13	3	MAWB-95	
120	15.5	18.7	4	55	1.6	15	3	MAWB-120	
150	17	20.6	4	60	1.8	16	3	MAWB-150	
185	18.5	22.9	4	65	2.2	18	5	MAWB-185	
225	20.5	24.9	5	75	2.2	20	5	MAWB-225	
240	22	26.4	5	80	2.2	21	5	MAWB-240	
300	24	29.6	5	85	2.8	23	5	MAWB-300	
400	28.5	34.7	7	95	3.1	27	5	MAWB-400	
500	30.5	37.5	7	105	3.5	30	5	MAWB-500	
630	34.5	42.5	8	115	4	33	5	MAWB-630	

COPPER T CONNECTOR

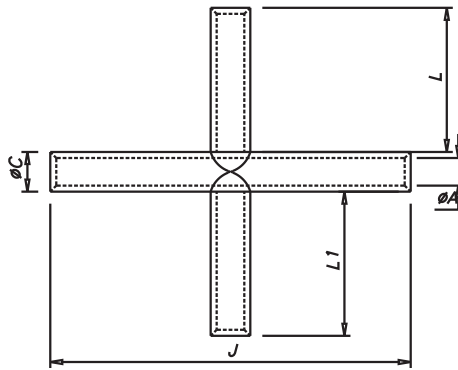
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Cable Size mm ²	A	C	J	L	MG CAT NO.	Crim-ping Tools Code
1.5	1.8	3.3	30	12	MGTC-1.5	MG-10
2.5	2.3	4.2	30	12	MGTC-2.5	MG-10
4	3	5	30	12	MGTC-4	MG-10
6	4	6	35	14	MGTC-6	MG-10
10	4.5	7	35	14	MGTC-10	MG-10
16	5.5	8.5	50	21	MGTC-16	MG-50BS
25	7	10	55	23	MGTC-25	MG-50BS
35	8.5	12	70	30	MGTC-35	MG-50BS
50	10	14	80	34	MGTC-50	MG-50BS
70	12	16.5	85	35	MGTC-70	MG-70H
95	13.5	18	90	36	MGTC-95	MG-120H
120	15	19.5	95	38	MGTC-120	MG-120H
150	16.5	21	110	44	MGTC-150	MG-300H
185	19	24	115	45	MGTC-185	MG-300H
240	21	26	130	52	MGTC-240	MG-300H

COPPER CROSS CONNECTORS

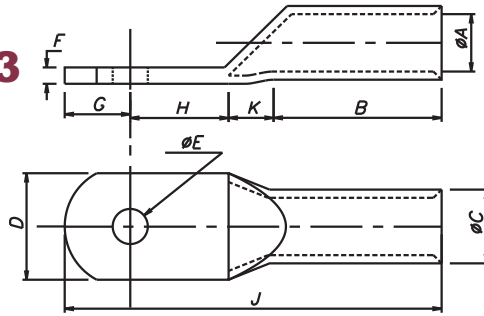
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Cable Size mm ²	A	C	J	L	L-1	MG CAT NO.	Crim-ping Tools Code
1.5	1.8	3.3	30	12	12	MGTC-1.5	MG-10
2.5	2.3	4.2	30	12	12	MGTC-2.5	MG-10
4	3	5	30	12	12	MGTC-4	MG-10
6	4	6	35	14	14	MGTC-6	MG-10
10	4.5	7	35	14	14	MGTC-10	MG-10
16	5.5	8.5	50	21	21	MGTC-16	MG-50BS
25	7	10	55	23	23	MGTC-25	MG-50BS
35	8.5	12	70	30	30	MGTC-35	MG-50BS
50	10	14	80	34	34	MGTC-50	MG-50BS
70	12	16.5	85	35	35	MGTC-70	MG-70H
95	13.5	18	90	36	36	MGTC-95	MG-120H
120	15	19.5	95	38	38	MGTC-120	MG-120H
150	16.5	21	110	44	44	MGTC-150	MG-120H
185	19	24	115	45	45	MGTC-185	MG-120H
240	21	26	130	52	52	MGTC-240	MG-120H

ALUMINUM TUBULAR TERMINAL ENDS AS PER IS 8309 : 1993

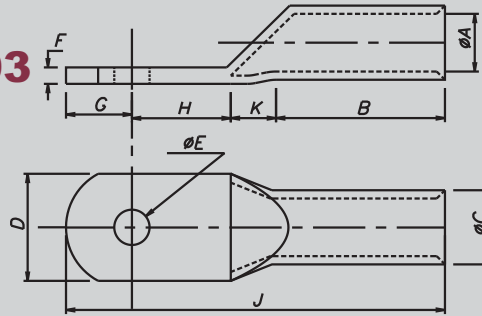
Material Aluminium IS :5082



Size mm ²	E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
2.5	3.2	2	5.5	6.6	3.5	7	3	4	4	18	MGALS-151	MG-10
2.5	3.7	2.6	5.5	7	2.9	7	3	4	4	18	MGALS-309	MG-10
4	4.2	2.9	5.5	7.2	2.6	7	3	4	4	18	MGALS-155	MG-10
4	5.2	2.9	5.5	12	1.2	7	4	7	6	23	MGALS-317	MG-10
6	5.2	3.5	5.5	7.5	2	7	4	7	6	24	MGALS-158	MG-10
6	6.5	3.5	5.5	12	1.1	7	4	7	6	24	MGALS-313	MG-10
10	4.2	3.8	6.2	8.4	2.4	7	4	9	8	28	MGALS-159	MG-10
10	6.4	4.4	7.2	9.7	2.8	9	4	9	8	30	MGALS-214	MG-10
10	8.2	4.4	7.2	15	1.8	9	4	9	8	30	MGALS-215	MG-10
16	6.4	5.4	8.3	11.4	2.9	13	4	11	9	37	MGALS-252	MG-50SC
16	8.2	5.4	8.3	11.4	2.9	13	4	11	9	37	MGALS-216	MG-50SC
16	10.2	5.4	8.3	18	1.8	13	4	11	9	37	MGALS-217	MG-50SC
25	6.4	7	9.7	13.7	2.7	16	7	11	10	44	MGALS-253	MG-50SC
25	8.2	7	9.7	13.7	2.7	16	7	11	10	44	MGALS-218	MG-50SC
25	10.2	7	9.7	20	1.7	16	7	11	10	44	MGALS-219	MG-50SC
25	12.7	7	9.7	20	1.7	16	7	11	10	44	MGALS-220	MG-50SC
35	6.4	8	10.8	15.4	2.8	18	7	11	11	47	MGALS-254	MG-50SC
35	8.2	8	10.8	15.4	2.8	18	7	11	11	47	MGALS-221	MG-50SC
35	10.2	8	10.8	20	2.1	18	7	11	11	47	MGALS-222	MG-50SC
50	8.2	9.3	13	18.3	3.7	22	8	13	11	54	MGALS-255	MG-50SC
50	10.2	9.3	13	23	2.8	22	8	13	11	54	MGALS-312	MG-50SC
50	12.7	9.3	13	23	2.8	22	8	13	11	54	MGALS-224	MG-50SC
70	8.2	11.4	15.6	22.3	4.4	26	8	13	13	60	MGALS-256	MG-120
70	10.2	11.4	15.6	22.3	4.4	26	8	13	13	60	MGALS-225	MG-120
70	12.7	11.4	15.6	22.3	4.4	26	8	13	13	60	MGALS-226	MG-120
95	10.2	13	17.4	24.6	4.2	28	8	14	14	64	MGALS-227	MG-120
95	12.7	13	17.4	24.6	4.2	28	8	14	14	64	MGALS-228	MG-120
95	16.2	13	17.4	24.6	4.2	28	8	14	14	64	MGALS-229	MG-120
120	10.2	14.7	19.6	28.2	4.6	32	11	15	15	73	MGALS-257	MG-120

ALUMINUM TUBULAR TERMINAL ENDS AS PER IS 8309 : 1993

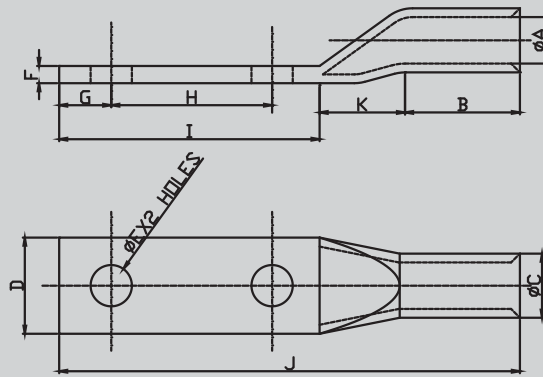
Material Aluminium IS :5082



Size mm ²	E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
120	12.7	14.7	19.6	28.2	4.6	32	11	15	15	73	MGALS-230	MG-120
120	16.2	14.7	19.6	28.2	4.6	32	11	15	15	73	MGALS-231	MG-120
150	10.2	16.5	21.5	30.9	5	34	11	17	17	79	MGALS-258	MG-300H
150	12.7	16.5	21.5	30.9	5	34	11	17	17	79	MGALS-232	MG-300H
150	16.2	16.5	21.5	30.9	5	34	11	17	17	79	MGALS-233	MG-300H
185	10.2	18.5	24	34.6	5.5	36	12	18	18	84	MGALS-311	MG-300H
185	12.7	18.5	24	34.6	5.5	36	12	18	18	84	MGALS-234	MG-300H
185	16.2	18.5	24	34.6	5.5	36	12	18	18	84	MGALS-235	MG-300H
225	12.7	21	27	39	6	40	14	20	20	94	MGALS-320	MG-300H
240	12.7	21.3	28.2	40.6	6.6	44	14	22	22	102	MGALS-236	MG-300H
240	16.2	21.3	28.2	40.6	6.6	44	14	22	22	102	MGALS-237	MG-300H
300	16.2	24.1	31.2	44.2	8.5	47	14	27	27	115	MGALS-300	MG-300H
300	20.3	24.1	31.2	44.2	7	47	14	27	27	115	MGALS-259	MG-300H
400	20.3	27.1	35.7	51.5	8.5	56	13	31	30	130	MGALS-260	MG-1000
500	20.3	30.2	41	58.7	10	60	15	33	32	140	MGALS-296	MG-1000
625	20.3	35.2	46	66	10	69	16	35	34	154	MGALS-261	MG-1000
800	---	39	51	73	12	77	25	39	39	180	MGALS-318	MG-1000
1000	---	43.5	57	81.9	13.5	100	30	45	45	220	MGALS-319	MG-1000

ALUMINUM LONG PALM DOUBLE STUD TUBULAR TERMINAL END

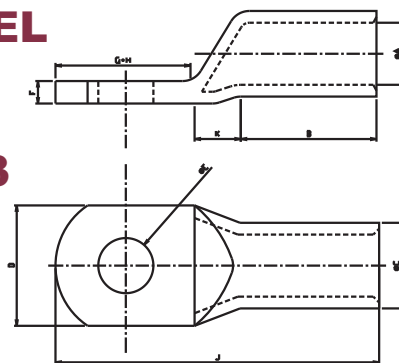
Material Aluminum IS :5082



Size mm ²	E	A	C	D	F	B	G	H	I	J	MG CAT NO.	Crim- ping Tools Code
25	8.2	7	9.7	13.7	2.7	21	11	20	-	70	MGALPD-25	MG-50BS
35	8.2	8	10.8	15.4	2.8	21	11	20	-	70	MGALPD-35	MG-50BS
50	10.3	9.3	13	20	3.5	30	13	40	65	115	MGALPD-50	MG-120H
70	10.3	11.6	16	24	4.4	30	13	40	65	115	MGALPD-70	MG-120H
95	10.3	12.9	17.1	25	4.2	30	13	40	65	115	MGALPD-95	MG-120H
120	13	15	19.6	28	4.6	50	20	40	81	145	MGALPD-120	MG-120H
150	13	16.5	21.5	31	5.3	50	20	40	90	156	MGALPD-150	MG-300H
185	13	18.5	24	34	6	50	20	40	90	156	MGALPD-185	MG-300H
240	13	21	27	39	6	50	20	40	90	156	MGALPD-240	MG-300H
300	13	24	31	44	6.8	50	20	40	90	156	MGALPD-300	MG-300H

ALUMINUM LONG BARREL STUD TUBULAR TERMINAL ENDS FOR XLPE IS 8309 : 1993

Material Aluminum IS :5082



Size mm ²	Stud Hole (E)	A	C	D	F	B	H	G	J	MG CAT NO.	Crim- ping Tools Code
16	8.4	5.6	10	16	3.2	32	10	8	57	MGAX-16	MG-50BS
25	8.4	6.8	12	16	4.9	32	10	8	57	MGAX-25	MG-70H
35	10.5	8	14	20	5.7	42	12	10	72	MGAX-35	MG-70H
50	10.5	9.3	16	21.5	6.6	42	12	10	72	MGAX-50	MG-70H
70	13.0	11.6	18.5	25	7	52	15	13	90	MGAX-70	MG-120H
95	13	12.4	22	30	8.4	56	15	13	95	MGAX-95	MG-120H
120	13	14.7	23	31.5	8	56	20	15	102	MGAX-120	MG-300H
150	13	16.4	25	34.5	8.3	60	20	15	108	MGAX-150	MG-300H
185	17	18.4	28.5	39.5	10	60	20	15	110	MGAX-185	MG-300H
240	17	21	32	44.5	10.6	70	24	19	130	MGAX-240	MG-300H
300	17	23.4	34	47.5	10.4	70	24	19	130	MGAX-300	MG-1000
400	17	26	38.5	53.5	12.1	75	24	19	138	MGAX-400	MG-1000
500	17	29	44	60.5	14.6	80	24	22	148	MGAX-500	MG-1000
630	17	34	50	69.5	15.6	90	28	26	170	MGAX-630	MG-1000

ALUMINUM IN LINE CONNECTOR

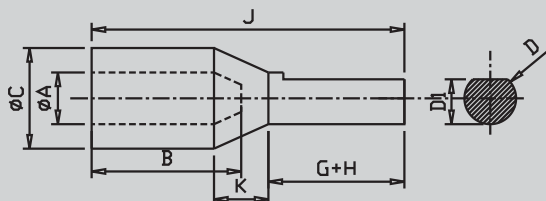
Material Aluminium IS :5082



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
2.5	2	5.5	16	MGALS-145	MG-10
2.5	2.6	5.5	16	MGALS-6	MG-10
4	2.9	5.5	16	MGALS-5	MG-10
6	3.5	5.5	16	MGALS-13	MG-10
10	3.8	6.2	20	MGALS-146	MG-10
10	4.4	7.4	20	MGALS-14	MG-10
16	5.4	8.3	26	MGALS-4	MG-50SC
25	7	9.7	35	MGALS-3	MG-50SC
35	8	10.8	40	MGALS-2	MG-50SC
50	9.3	13	45	MGALS-12	MG-50SC
70	11.6	16	55	MGALS-1	MG-120
95	12.9	17.1	60	MGALS-15	MG-120
120	15	19.6	65	MGALS-9	MG-120
150	16.5	21.2	70	MGALS-10	MG-300H
185	18.5	24	75	MGALS-11	MG-300H
225	21	27	85	MGALS-147	MG-300H
240	22	28.6	90	MGALS-16	MG-300H
300	25	32	100	MGALS-17	MG-300H
400	29	37.5	115	MGALS-18	MG-300H
500	31	41	125	MGALS-19	MG-300H
630	36	46	140	MGALS-20	MG-300H
800	39	51	160	MGALS-148	MG-300H
1000	43.5	57	210	MGALS-149	MG-300H

ALUMINUM REDUCER TYPE TERMINAL ENDS

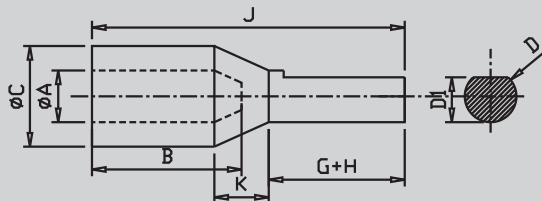
Material Aluminium IS :5082



Size mm ²	A	C	D	D-1	B	K	G+H	J	MG CAT NO.	Crim- ping Tools Code
2.5	2	5.5	4.5	4	7	4	10	21	MGAWP-1	MG-10
2.5	2.6	5.5	3.8	3.3	7	4	10	21	MGAWP-7	MG-10
4	2.9	5.5	4.5	4	7	4	10	21	MGAWP-15	MG-10
4	2.9	5.5	3.8	3.3	7	4	10	21	MGAWP-16	MG-10
6	3.5	5.5	4.5	4	7	4	10	21	MGAWP-17	MG-10
6	3.5	5.5	3.8	3.3	7	4	10	21	MGAWP-18	MG-10
10	3.8	7.4	4.5	4	9	4	10	23	MGAWP-19	MG-10
10	3.8	7.4	3.8	3.3	9	4	10	23	MGAWP-20	MG-10
10	4.4	7.4	4.5	4	9	4	10	23	MGAWP-21	MG-10
10	4.4	7.4	3.8	3.3	9	4	10	23	MGAWP-22	MG-10
16	5.4	8.3	6	5.5	13	5	15	33	MGAWP-23	MG-50BS
16	5.4	8.3	6	5.5	13	5	20	38	MGAWP-24	MG-50BS
16	5.4	8.3	3.8	3.3	13	5	13	31	MGAWP-2	MG-50BS
25	7	10	6	5.5	16	5	15	36	MGAWP-25	MG-50BS
25	7	10	7.5	6.5	16	5	20	41	MGAWP-3	MG-50BS
35	8	10.8	7.5	6.5	18	5	20	43	MGAWP-4	MG-50BS
50	9.3	13	7.5	6.5	22	5	20	47	MGAWP-26	MG-70H
50	10.4	14	14	13	22	7	24	53	MGAWP-5	MG-70H
70	11.6	16	7.5	6.5	26	5	20	51	MGAWP-27	MG-70H
70	11.6	16	11.5	10.5	26	5	25	56	MGAWP-6	MG-70H
70	11.6	16	11.5	10.5	26	5	32	63	MGAWP-28	MG-70H
95	12.9	17.1	11.5	10.5	28	6	25	59	MGAWP-29	MG-120H
95	12.9	17.1	15.6	14	28	6	27	61	MGAWP-8	MG-120H
95	12.9	17.1	7.5	6.5	28	6	22	56	MGAWP-31	MG-120H
95	12.9	17.1	12.8	11.8	28	6	32	66	MGAWP-32	MG-120H
120	15	19.6	11.5	10.5	32	6	25	63	MGAWP-33	MG-120H
120	15	19.6	7.5	6.5	32	6	22	60	MGAWP-34	MG-120H
120	15	19.6	11.5	10.5	32	6	32	70	MGAWP-35	MG-120H
120	15	19.6	15.6	14	32	6	32	70	MGAWP-36	MG-120H

ALUMINUM REDUCER TYPE TERMINAL ENDS

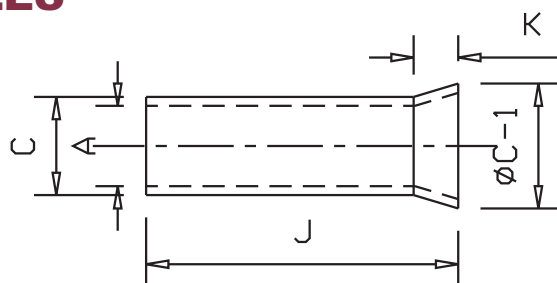
Material Aluminium IS :5082



Size mm ²	A	C	D	D-1	B	K	G+H	J	MG CAT NO.	Crim- ping Tools Code
150	16.5	21.5	15.6	14	34	6	32	72	MGAWP-10	MG-300H
150	16.5	21.5	11.5	10.5	34	6	32	72	MGAWP-37	MG-300H
185	18.5	24	15.6	14	36	6	32	74	MGAWP-30	MG-300H
185	18.5	24	11.5	10.5	36	6	32	74	MGAWP-38	MG-300H
225	21	27	15.6	14	40	8	32	80	MGAWP-39	MG-300H
225	21	27	21	18	40	8	42	90	MGAWP-46	MG-300H
225	21	27	16	15	40	8	42	90	MGAWP-42	MG-300H
240	22	28	16	15	44	8	42	94	MGAWP-44	MG-300H
240	22	28	15.6	14	44	8	32	84	MGAWP-43	MG-300H
300	24	31	16	15	47	8	42	97	MGAWP-45	MG-300H
300	24	31	15.6	14	47	8	32	87	MGAWP-47	MG-300H

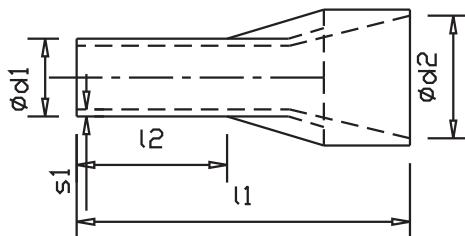
COPPER END SEALING FERRULES

As Per DIN 46228



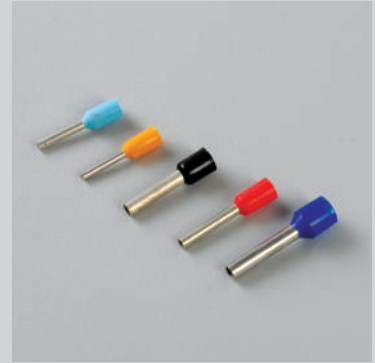
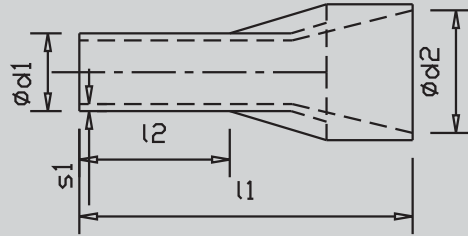
Size mm ²	A	C	C-1	K	J	MG CAT NO.	Crim- ping Tools Code
0.5	1.0-1.1	1.4-1.5	2.1	0.7	6	MEH-508	MG-04EH
0.75	1.4-1.5	1.8-1.9	2.5	0.7	6	MEH-509	MG-04EH
1	1.6-1.7	2.0-2.1	2.7	0.7	6	MEH-510	MG-04EH
1	1.6-1.7	2.0-2.1	2.7	0.7	10	MEH-511	MG-04EH
1.5	1.8-1.9	2.2-2.3	2.9	1	7	MEH-512	MG-04EH
1.5	1.8-1.9	2.2-2.3	2.9	1	10	MEH-513	MG-04EH
2.5	2.3-2.4	2.7-2.8	3.5	1	7	MEH-514	MG-04EH
2.5	2.3-2.4	2.7-2.8	3.5	1	12	MEH-515	MG-04EH
4	2.8-2.9	3.2-3.3	4	1	9	MEH-516	MG-04EH
4	2.8-2.9	3.2-3.3	4	1	12	MEH-517	MG-04EH
6	3.7-3.8	4.1-4.2	4.8	1	10	MEH-518	MG-10EH
6	3.7-3.8	4.1-4.2	4.8	1	12	MEH-519	MG-10EH
6	3.7-3.8	4.1-4.2	4.8	1	15	MEH-520	MG-10EH
10	4.6-4.7	5.0-5.1	5.8	1.2	12	MEH-521	MG-10EH
10	4.6-4.7	5.0-5.1	5.8	1.2	15	MEH-522	MG-10EH
10	4.6-4.7	5.0-5.1	5.8	1.2	18	MEH-523	MG-10EH
16	5.9-6	6.3-6.4	7.5	1.5	12	MEH-524	MG-35EH
16	5.9-6	6.3-6.4	7.5	1.5	15	MEH-525	MG-35EH
16	5.9-6	6.3-6.4	7.5	1.5	18	MEH-526	MG-35EH
25	6.7	7.2	9		12	MEH-527	MG-35EH
25	7.3	7.9	9.5		12	MEH-528	MG-35EH
25	7.3	7.9	9.5		15	MEH-529	MG-35EH
25	7.3	7.9	9.5		18	MEH-530	MG-35EH
25	7.3	7.9	9.5		20	MEH-531	MG-35EH
35	8.3	8.9	11		15	MEH-532	MG-35EH
35	8.3	8.9	11		18	MEH-533	MG-35EH
35	8.3	8.9	11		20	MEH-534	MG-35EH
35	8.3	8.9	11		25	MEH-535	MG-35EH

END SEALING FERRULES INSULATED AS PER DIN-46228



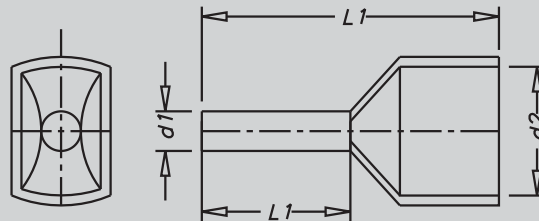
Size Sq. mm	d1	d2	L1	L2	S1	MG CAT NO.	Crim- ping Tools Code
0.25	0.75	1.9	10	6	0.15	MEHI-504	MG-04EH
0.25	0.75	1.9	12	8	0.15	MEHI-505	MG-04EH
0.34	0.8	1.9	10	6	0.15	MEHI-506	MG-04EH
0.34	0.8	1.9	12	8	0.15	MEHI-507	MG-04EH
0.5	1	2.6	12	6	0.15	MEHI-508-6	MG-04EH
0.5	1	2.6	14	8	0.15	MEHI-508-8	MG-04EH
0.75	1.2	2.8	12	6	0.15	MEHI-509-6	MG-04EH
0.75	1.2	2.8	14	8	0.15	MEHI-509-8	MG-04EH
0.75	1.2	2.8	16	10	0.15	MEHI-509-10	MG-04EH
1	1.4	3	12	6	0.15	MEHI-510-6	MG-04EH
1	1.4	3	14	8	0.15	MEHI-510-8	MG-04EH
1	1.4	3	16	10	0.15	MEHI-511-10	MG-04EH
1	1.4	3	18	12	0.15	MEHI-511-12	MG-04EH
1.5	1.7	3.5	14	8	0.15	MEHI-512-8	MG-04EH
1.5	1.7	3.5	16	10	0.15	MEHI-513-10	MG-04EH
1.5	1.7	3.5	18	12	0.15	MEHI-513-12	MG-04EH
2.5	2.2	4.2	14	8	0.15	MEHI-514-8	MG-04EH
2.5	2.2	4.2	16	10	0.15	MEHI-514-10	MG-04EH
2.5	2.2	4.2	18	12	0.15	MEHI-515-12	MG-04EH
4	2.8	4.8	17	10	0.2	MEHI-516-10	MG-04EH
4	2.8	4.8	20	12	0.2	MEHI-517-12	MG-04EH
6	3.5	6.3	20	12	0.2	MEHI-518	MG-10EH
6	3.5	6.3	26	18	0.2	MEHI-519	MG-10EH
10	4.5	7.6	22	12	0.2	MEHI-521	MG-10EH
10	4.5	7.6	28	18	0.2	MEHI-522	MG-10EH
16	5.8	8.8	24	12	0.2	MEHI-524	MG-35EH
16	5.8	8.8	28	18	0.2	MEHI-525	MG-35EH
25	7.3	11.2	28	16	0.2	MEHI-527	MG-35EH
25	7.3	11.2	30	18	0.2	MEHI-527	MG-35EH

END SEALING FERRULES INSULATED AS PER DIN-46228



Size Sq. mm	d1	d2	L1	L2	S1	MG CAT NO.	Crim- ping Tools Code
35	8.3	12.7	32	18	0.2	MEHI-530	MG-35EH
50	10.3	15	36	20	0.2	MEHI-532	MG-50EH
70	13.5	16	37	21	0.4	MEHI-534	

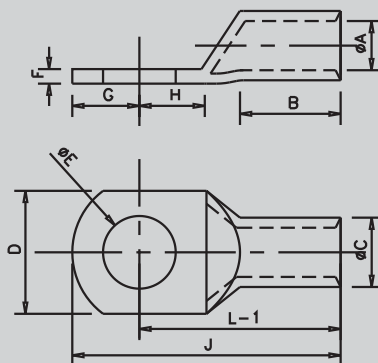
TWIN END SEALING FERRULES INSULATED AS PER DIN-46228



Size Sq. mm	d1	d2	L1	L2	MG CAT NO.	Crim- ping Tools Code
0.5-8	1.8	1.5	14.5	8	MEHIT-508-8	MG-04EH
0.75-8	2.1	1.8	14.5	8	MEHIT-509-8	MG-04EH
0.75-10	2.1	1.8	16.7	10	MEHIT-509-10	MG-04EH
1-8	2.3	2	15.1	8	MEHIT-510-8	MG-04EH
1-10	2.3	2	17.1	10	MEHIT-510-10	MG-04EH
1.5-8	2.6	2.3	15.5	8	MEHIT-510-8	MG-04EH
1.5-12	2.6	2.3	19.5	12	MEHIT-513-12	MG-04EH
2.5-10	3.3	2.9	18.5	10	MEHIT-514-10	MG-04EH
2.5-13	3.3	2.9	21.5	13	MEHIT-514-13	MG-04EH
4-12	4.2	3.8	23.1	12	MEHIT-517-12	MG-04EH
6-14	5.3	4.9	26.1	14	MEHIT-518-14	MG-10EH
10-14	6.9	6.5	26.6	14	MEHI-521-14	MG-10EH
16-14	8.7	8.3	31.3	14	MEHI-524-14	MG-35EH

COPPER TUBULAR TERMINAL BS 4579

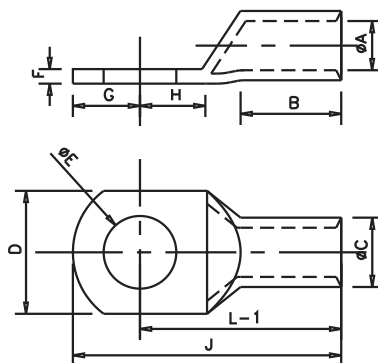
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	G	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
1.5	5.2	1.8	3.7	8	1	5	4	5	12	16	MGT 1.5-5	MG-10
1.5	6.5	1.8	3.7	10	0.8	5	5	5	13	18	MGT 1.5-6	MG-10
2.5	4.2	2.4	4	8	1	7	4	5	14	18	MGT 2.5-4	MG-10
2.5	5.2	2.4	4	10	0.8	7	5	6	15	20	MGT 2.5-5	MG-10
2.5	6.5	2.4	4	10	0.8	7	5	6	15	20	MGT 2.5-6	MG-10
4	5.2	3.1	4.8	10	1	7	5	6	15	20	MGT 4-5	MG-10
4	6.5	3.1	4.8	10	1	7	5	6	15	20	MGT 4-6	MG-10
6	5.2	3.8	5.5	10	1.2	9	5	6	18	23	MGT 6-5	MG-10
6	6.5	3.8	5.5	12	1	9	6	9	21	27	MGT 6-6	MG-10
6	8.4	3.8	5.5	12	1	9	6	9	21	27	MGT 6-8	MG-10
10	6.5	4.5	6.2	12	1.2	9	6	7	19	25	MGT 10-6	MG-10
10	8.4	4.5	6.2	12	1.2	9	6	9	21	27	MGT 10-8	MG-10
16	6.5	5.4	7.1	12	1.4	12	7	7	23	30	MGT 16-6	MG-50BS
16	8.4	5.4	7.1	12	1.4	12	7	9	25	32	MGT 16-8	MG-50BS
25	6.5	6.8	8.8	13	2	12	7	7	23	30	MGT 25-6	MG-50BS
25	8.4	6.8	8.8	18	1.4	12	10	11	27	37	MGT 25-8	MG-50BS
25	10.5	6.8	8.8	18	1.4	12	10	11	27	37	MGT 25-10	MG-50BS
35	6.5	8.2	10.6	15	2.4	12	9	9	26	35	MGT 35-6	MG-50BS
35	8.4	8.2	10.6	15	2.4	12	9	9	26	35	MGT 35-8	MG-50BS
35	10.5	8.2	10.6	18	2	12	10	11	28	38	MGT 35-10	MG-50BS
50	8.4	9.5	12.4	18	2.9	16	10	11	33	43	MGT 50-8	MG-50BS
50	10.5	9.5	12.4	18	2.9	16	10	11	33	43	MGT 50-10	MG-50BS
70	8.4	11.2	14.7	21	3.5	18	12	13	38	50	MGT 70-8	MG-120H
70	10.5	11.2	14.7	21	3.5	18	12	13	38	50	MGT 70-10	MG-120H
70	13	11.2	14.7	21	3.5	18	12	13	38	50	MGT 70-13	MG-120H
95	10.5	13.5	17.4	25	3.9	20	13	13	42	55	MGT 95-10	MG-120H
95	13	13.5	17.4	25	3.9	20	13	13	42	55	MGT 95-13	MG-120H
120	13	15	19.4	28	4.4	22	14	14	46	60	MGT 120-13	MG-120H
120	17	15	19.4	28	4.4	22	16	16	48	64	MGT 120-17	MG-120H

COPPER TUBULAR TERMINAL BS 4579

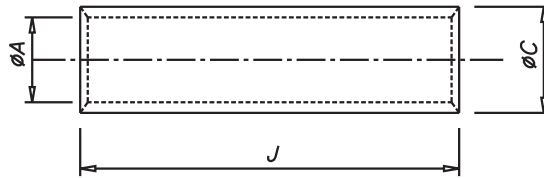
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	G	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
150	13	16.5	21.2	30	4.7	26	16	16	53	69	MGT 150-13	MG-300H
150	17	16.5	21.2	30	4.7	26	16	16	53	69	MGT 150-17	MG-300H
185	17	18.5	23.5	34	5	32	17	17	61	78	MGT 185-17	MG-300H
240	17	21	26.5	38	5.5	38	20	20	72	92	MGT 240-17	MG-300H
240	21	21	26.5	38	5.5	38	20	20	72	92	MGT 240-21	MG-300H
300	17	23.5	30	43	6.5	42	22	22	79	101	MGT 300-17	MG-300H
300	21	23.5	30	43	6.5	42	22	22	79	101	MGT 300-21	MG-300H
400	17	26.8	34.8	50	8	44	26	26	88	114	MGT 400-17	MG-1000
400	21	26.8	34.8	50	8	44	26	26	88	114	MGT 400-21	MG-1000
500	17	30	39	56	9	48	28	28	96	124	MGT 500-17	MG-1000
630	20	35	45	65	10	56	33	33	111	144	MGT 630-21	MG-1000
800	---	39	50.6	73	11.6	78	35	35	135	170	MGT 800	MG-1000
1000	---	43	56.2	81	13.2	90	45	45	155	200	MGT 1000	MG-1000

COPPER IN-LINE CONNECTOR AS PER BS-4579

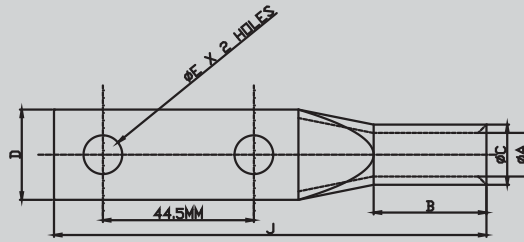
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
1.5	1.8	3.7	15	MGBC-1.5	MG-10
2.5	2.4	4	18	MGBC-2.5	MG-10
4	3.1	4.8	19	MGBC-4	MG-10
6	3.8	5.5	20	MGBC-6	MG-10
10	4.5	6.2	23	MGBC-10	MG-10
16	5.4	7.1	25	MGBC-16	MG-50BS
25	6.8	9.8	35	MGBC-25	MG-50BS
35	8.2	10.6	38	MGBC-35	MG-50BS
50	9.5	12.4	42	MGBC-50	MG-50BS
70	11.2	14.7	47	MGBC-70	MG-120H
95	13.5	17.4	47	MGBC-95	MG-120H
120	15	19.4	65	MGBC-120	MG-120H
150	16.5	21.2	65	MGBC-150	MG-300H
185	18.5	23.5	67	MGBC-185	MG-300H
240	21	26.5	80	MGBC-240	MG-300H
300	23.5	30	89	MGBC-300	MG-300H
400	26.8	34.8	100	MGBC-400	MG-1000
500	30	39	115	MGBC-500	MG-1000
630	35	45	115	MGBC-630	MG-1000
800	39	50.6	230	MGBC-800	MG-1000
1000	43	56.2	230	MGBC-1000	MG-1000

COPPER TWO HOLE EXTENDED PALM TERMINALS

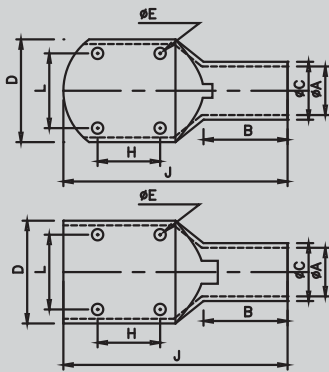
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	B	J	MG CAT NO.	Crim- ping Tools Code
16	10.5	5.4	7.6	14.5	16	100	MGTT-16-10	MG-50BS
25	10.5	6.8	8.8	15	16	100	MGTT-25-10	MG-50BS
35	10.5	8.2	10.6	16.5	16	100	MGTT-35-10	MG-50BS
50	10.5	9.5	12.4	17	25	109	MGTT-50-10	MG-50BS
50	13	9.5	12.4	17	25	109	MGTT-50-13	MG-50BS
70	10.5	11.3	14.7	21	30	114	MGTT-70-10	MG-70H
70	13	11.3	14.7	21	30	114	MGTT-70-13	MG-70H
95	10.5	13.5	17.4	25	30	116	MGTT-95-10	MG-120H
95	13	13.5	17.4	25	30	116	MGTT-95-13	MG-120H
120	10.5	15	19.4	27.5	35	122	MGTT-120-10	MG-120H
120	13	15	19.4	27.5	35	122	MGTT-120-13	MG-120H
150	10.5	16.5	21.2	30	40	126	MGTT-150-10	MG-300H
150	13	16.5	21.2	30	40	126	MGTT-150-13	MG-300H
185	10.5	18.5	23.5	33.5	42	132	MGTT-185-10	MG-300H
185	13	18.5	23.5	33.5	42	132	MGTT-185-13	MG-300H
240	10.5	21	26.5	38.5	50	143	MGTT-240-10	MG-300H
240	13	21	26.5	38.5	50	143	MGTT-240-13	MG-300H
300	13.7	23.5	30	43	55	144	MGTT-300-13	MG-300H
400	13.7	28.5	36.5	52.5	60	149	MGTT-400-13	MG-1000
500	13.7	30	39	56	65	160	MGTT-500-13	MG-1000
630	13.7	35	45	58	75	160	MGTT-630-13	MG-1000

COPPER FOUR HOLE TERMINAL END

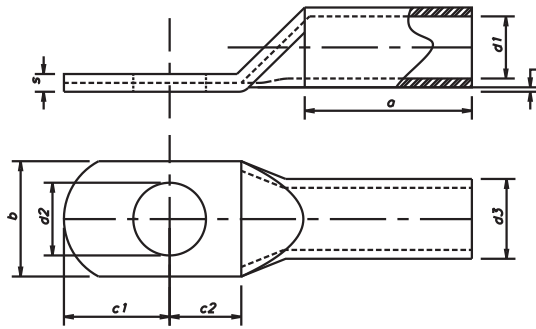
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm2	E	A	C	D	B	L	H	J	MG CAT NO.	Crim- ping Tools Code
300	8.5	23.5	30	56	42	35	25	101	MGFT-300-8	MG-1000
300	10.5	23.5	30	56	42	35	25	101	MGFT-300-10	MG-1000
400	8.5	28.5	36.5	56	44	35	25	114	MGFT-400-8	MG-1000
400	10.5	28.5	36.5	56	44	35	25	114	MGFT-400-10	MG-1000
500	8.5	30	39	56	48	35	25	124	MGFT-500-8	MG-1000
500	10.5	30	39	56	48	35	25	124	MGFT-500-10	MG-1000
630	8.5	35	45	65	56	35	25	144	MGFT-630-8	MG-1000
630	10.5	35	45	65	56	35	25	144	MGFT-630-10	MG-1000

COPPER TUBULAR TERMINAL AS PER DIN 46235

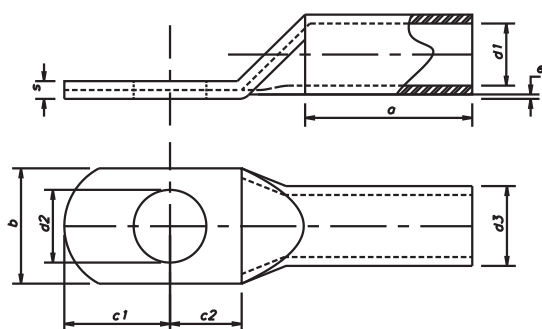
MATERIAL : COPPER DIN
EN 13600-2002
STANDARD: DIN 46235
SURFACE: TIN PLATED



Size mm ²	d2	d1	d3	a	l	C1	C2	b	Total Length	MG CAT NO.	Crim- ping Tools Code
6	5.3	3.8	5.5	10	24	9	6	8.5	33	MGDT-6-5	MG-10
6	6.4	3.8	5.5	10	24	10.5	8	8.5	34.5	MGDT-6-6	MG-10
10	5.3	4.5	6	10	27	9	6	9	36	MGDT-10-5	MG-10
10	6.4	4.5	6	10	27	10.5	8	9	37.5	MGDT-10-6	MG-10
16	6.4	5.5	8.5	20	36	10.5	8	13	46.5	MGDT-16-6	MG-50BS
16	8.4	5.5	8.5	20	36	13	10	13	49	MGDT-16-8	MG-50BS
16	10.5	5.5	8.5	20	36	15	12	17	51	MGDT-16-10	MG-50BS
25	6.4	7	10	20	38	10.5	8	14	48.5	MGDT-25-6	MG-50BS
25	8.4	7	10	20	38	13	10	16	51	MGDT-25-8	MG-50BS
25	10.5	7	10	20	38	15	12	17	53	MGDT-25-10	MG-50BS
25	13	7	10	20	38	16	13	19	54	MGDT-25-13	MG-50BS
35	8.4	8.2	12.5	20	42	13	10	17	55	MGDT-35-8	MG-120
35	10.5	8.2	12.5	20	42	15	12	19	57	MGDT-35-10	MG-120
35	13	8.2	12.5	20	42	16	13	21	58	MGDT-35-13	MG-120
50	8.4	10	14.5	28	52	13	10	20	65	MGDT-50-8	MG-120
50	10.5	10	14.5	28	52	15	12	22	67	MGDT-50-10	MG-120
50	13	10	14.5	28	52	16	13	24	68	MGDT-50-13	MG-120
50	17	10	14.5	28	52	19	16	28	71	MGDT-50-17	MG-120
70	8.4	11.5	16.5	28	55	13	10	24	68	MGDT-70-8	MG-120
70	10.5	11.5	16.5	28	55	15	12	24	70	MGDT-70-10	MG-120
70	13	11.5	16.5	28	55	16	13	24	71	MGDT-70-13	MG-120
70	17	11.5	16.5	28	55	19	16	30	74	MGDT-70-17	MG-120
95	10.5	13.5	19	35	65	15	12	28	80	MGDT-95-10	MG-300H
95	13	13.5	19	35	65	16	13	28	81	MGDT-95-13	MG-300H
95	17	13.5	19	35	65	19	16	32	84	MGDT-95-17	MG-300H
120	10.5	15.5	21	35	70	15	12	32	85	MGDT-120-10	MG-300H
120	13	15.5	21	35	70	16	13	32	86	MGDT-120-13	MG-300H
120	17	15.5	21	35	70	19	16	32	89	MGDT-120-17	MG-300H
120	21	15.5	21	35	70	22	20	38	92	MGDT-120-21	MG-300H

COPPER TUBULAR TERMINAL AS PER DIN 46235

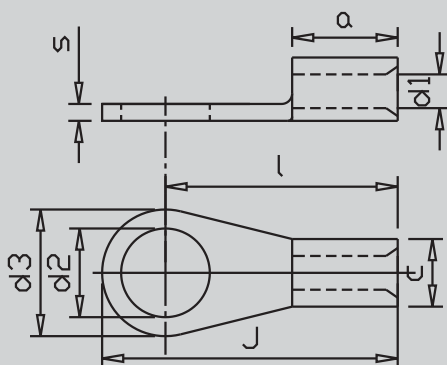
MATERIAL : COPPER DIN
EN 13600-2002
STANDARD: DIN 46235
SURFACE: TIN PLATED



Size mm ²	d2	d1	d3	a	l	C1	C2	b	Total Length	MG CAT NO.	Crim- ping Tools Code
150	10.5	17	23.5	35	78	15	12	34	93	MGDT-150-10	MG-300H
150	13	17	23.5	35	78	16	13	34	94	MGDT-150-13	MG-300H
150	17	17	23.5	35	78	19	16	34	97	MGDT-150-17	MG-300H
150	21	17	23.5	35	78	22	20	40	100	MGDT-150-21	MG-300H
185	10.5	19	25.5	40	82	15	12	40	97	MGDT-185-10	MG-300H
185	13	19	25.5	40	82	16	13	40	98	MGDT-185-13	MG-300H
185	17	19	25.5	40	82	19	16	40	101	MGDT-185-17	MG-300H
185	21	19	25.5	40	82	22	20	40	104	MGDT-185-21	MG-300H
240	13	21.5	29	40	92	16	13	42	108	MGDT-240-13	MG-300H
240	17	21.5	29	40	92	19	16	42	111	MGDT-240-17	MG-300H
240	21	21.5	29	40	92	22	20	45	114	MGDT-240-21	MG-300H
300	17	24.5	32	50	100	19	16	48	119	MGDT-300-17	MG-300H
300	21	24.5	32	50	100	22	20	48	122	MGDT-300-21	MG-300H
400	17	27.5	38.5	70	115	25	16	55	140	MGDT-400-17	MG-1000
400	21	27.5	38.5	70	115	25	20	55	140	MGDT-400-21	MG-1000
500	21	31	42	70	125	25	20	60	150	MGDT-500-21	MG-1000
625	21	34.5	44	80	135	25	20	60	160	MGDT-625-21	MG-1000
800	21	40	52	100	165	25	20	75	190	MGDT-800-21	MG-1000
1000	21	44	58	100	165	25	20	85	190	MGDT-1000-21	MG-1000

COPPER RING TYPE TERMINAL LUG AS PER DIN-46234

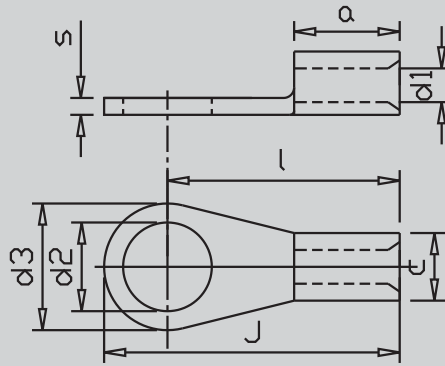
MATERIAL : COPPER DIN EN 13600-2002
STANDARD: DIN 46234
SURFACE: TIN PLATED



Size mm ²	d2	d1	C	S	a	l	d3	MG CAT NO.	Crim- ping Tools Code
0.5	3.7	1	2	0.5	4	12	6	MGDR 0.5-3	MG-10
0.5	4.3	1	2	0.5	4	12	6.5	MGDR 0.5-4	MG-10
0.5	5.3	1	2	0.5	4	12	8	MGDR 0.5-5	MG-10
1	2.7	1.6	4	0.8	5	11	6	MGDR 1-2	MG-10
1	3.2	1.6	4	0.8	5	11	6	MGDR 1-3	MG-10
1	3.7	1.6	4	0.8	5	11	6	MGDR 1-3	MG-10
1	4.3	1.6	4	0.8	5	12	8	MGDR 1-4	MG-10
1	5.3	1.6	4	0.8	5	13	10	MGDR 1-5	MG-10
2.5	3.2	2.3	4.5	0.8	5	11	6	MGDR 2.5-3	MG-10
2.5	3.7	2.3	4.5	0.8	5	11	6	MGDR 2.5-3	MG-10
2.5	4.3	2.3	4.5	0.8	5	12	8	MGDR 2.5-4	MG-10
2.5	5.3	2.3	4.5	0.8	5	14	10	MGDR 2.5-5	MG-10
2.5	6.5	2.3	4.5	0.8	5	16	11	MGDR 2.5-6	MG-10
2.5	8.4	2.3	4.5	0.8	5	17	14	MGDR 2.5-8	MG-10
6	4.3	3.6	6	1	6	14	8	MGDR 6-4	MG-10
6	5.3	3.6	6	1	6	15	10	MGDR 6-5	MG-10
6	6.5	3.6	6	1	6	16	11	MGDR 6-6	MG-10
6	8.4	3.6	6	1	6	19	14	MGDR 6-8	MG-10
6	10.5	3.6	6	1	6	21	18	MGDR 6-10	MG-10
10	5.3	4.5	8	1.1	8	16	10	MGDR 10-5	MG-50BS
10	6.5	4.5	8	1.1	8	17	11	MGDR 10-6	MG-50BS
10	8.4	4.5	8	1.1	8	20	14	MGDR 10-8	MG-50BS
10	10.5	4.5	8	1.1	8	21	18	MGDR 10-10	MG-50BS
10	13	4.5	8	1.1	8	23	22	MGDR 10-13	MG-50BS
16	5.3	5.8	10.5	1.2	10	20	11	MGDR 16-5	MG-50BS
16	6.5	5.8	10.5	1.2	10	20	11	MGDR 16-6	MG-50BS
16	8.4	5.8	10.5	1.2	10	22	14	MGDR 16-8	MG-50BS
16	10.5	5.8	10.5	1.2	10	24	18	MGDR 16-10	MG-50BS
16	13	5.8	10.5	1.2	10	26	22	MGDR 16-13	MG-50BS

COPPER RING TYPE TERMINAL LUG AS PER DIN-46234

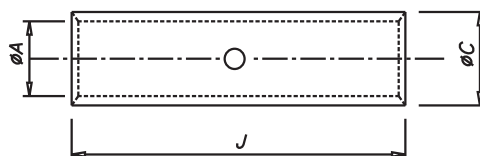
MATERIAL : COPPER DIN EN 13600-2002
STANDARD: DIN 46234
SURFACE: TIN PLATED



Size mm ²	d2	d1	C	S	a	l	d3	MG CAT NO.	Crim- ping Tools Code
25	6.5	7.5	12	1.5	11	25	12	MGDR 25-6	MG-50BS
25	8.4	7.5	12	1.5	11	25	16	MGDR 25-8	MG-50BS
25	10.5	7.5	12	1.5	11	26	18	MGDR 25-10	MG-50BS
25	17	7.5	12	1.5	11	35	28	MGDR 25-17	MG-50BS
35	6.4	9	15	1.6	12	26	16	MGDR 35-6	MG-120
35	8.4	9	15	1.6	12	26	16	MGDR 35-9	MG-120
35	10.5	9	15	1.6	12	27	18	MGDR 35-10	MG-120
35	13	9	15	1.6	12	31	22	MGDR 35-13	MG-120
50	8.4	11	17	1.8	16	34	18	MGDR 50-8	MG-120
50	10.5	11	17	1.8	16	34	18	MGDR 50-10	MG-120
50	13	11	17	1.8	16	36	22	MGDR 50-13	MG-120
70	8.4	13	21	2	18	38	22	MGDR 70-8.4	MG-120
70	10.5	13	21	2	18	38	22	MGDR 70-10	MG-120
70	13	13	21	2	18	38	22	MGDR 70-13	MG-120
95	10.5	15	23	2.5	20	42	24	MGDR 95-10	MG-300H
95	13	15	23	2.5	20	42	24	MGDR 95-13	MG-300H
95	17	15	23	2.5	20	44	28	MGDR 95-17	MG-300H
120	10.5	16.5	24	3	22	44	24	MGDR 120-10	MG-300H
120	13	16.5	24	3	22	44	24	MGDR 120-13	MG-300H
120	17	16.5	24	3	22	48	28	MGDR 120-17	MG-300H
150	10.5	19	28	3.2	24	50	30	MGDR 150-10	MG-300H
150	13	19	28	3.2	24	50	30	MGDR 150-13	MG-300H
150	17	19	28	3.2	24	50	30	MGDR 150-17	MG-300H
185	10.5	21	33	3.5	28	50	36	MGDR 185-10	MG-1000
185	13	21	33	3.5	28	50	36	MGDR 185-13	MG-1000
185	17	21	33	3.5	28	50	36	MGDR 185-17	MG-1000
240	10.5	23.5	36	4	32	56	38	MGDR 240-10	MG-1000
240	13	23.5	36	4	32	56	38	MGDR 240-13	MG-1000
240	17	23.5	36	4	32	56	38	MGDR 240-17	MG-1000

COPPER COMPRESSION JOINT CONNECTOR HEAVY DUTY DIN-46267 PART I

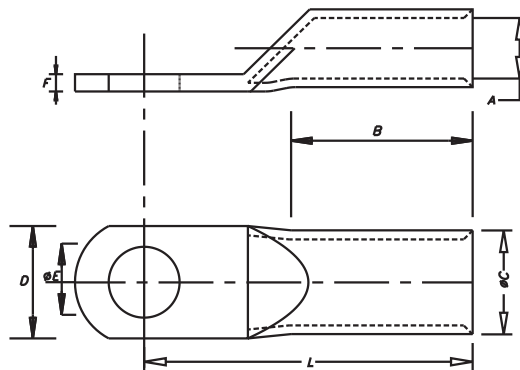
MATERIAL : COPPER DIN
EN 13600-2002
STANDARD: DIN 46267
SURFACE: TIN PLATED



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
6	3.8	5.5	30	MHDC6	MG-10
10	4.5	6	30	MHDC10	MG-10
16	5.5	8.5	50	MHDC16	MG-50BS
25	7	10	50	MHDC25	MG-50BS
35	8.2	12.5	50	MHDC35	MG-120
50	10	14.5	56	MHDC50	MG-120
70	11.5	16.5	56	MHDC70	MG-120
95	13.5	19	70	MHDC95	MG-300H
120	15.5	21	70	MHDC120	MG-300H
150	17	23.5	80	MHDC150	MG-300H
185	19	25.5	85	MHDC185	MG-300H
240	21.5	29	90	MHDC240	MG-300H
300	24.5	32	100	MHDC300	MG-300H
400	27.5	38.5	150	MHDC400	MG-1000
500	31	42	160	MHDC500	MG-1000
630	34	44	160	MHDC630	MG-1000
800	40	52	200	MHDC800	MG-1000
1000	44	58	200	MHDC1000	MG-1000

ALUMINUM TUBULAR DIN - 46329

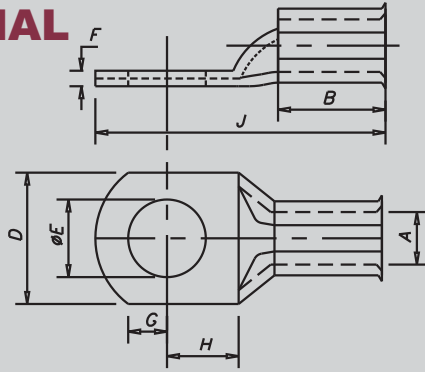
MATERIAL : ALUMINUM
SURFACE: TIN PLATED



Size mm ²	Stud Hole	A	C	D	B	L	MG CAT NO.	Crim- ping Tools Code
25	8.2	6.8	12	20	30	50	MGALD-25-8	MG-70H
25	10.5	6.8	12	25	30	50	MGALD-25-10	MG-70H
35	8.2	8	14	25	42	62	MGALD-35-8	MG-70H
35	10.5	8	14	25	42	62	MGALD-35-10	MG-70H
50	8.2	9.8	16	25	42	62	MGALD-50-8	MG-70H
50	10.5	9.8	16	25	42	62	MGALD-50-10	MG-70H
70	8.2	11.2	19	25	56	72	MGALD-70-8	MG-120H
70	10.5	11.2	19	25	56	72	MGALD-70-10	MG-120H
70	13	11.2	19	25	56	72	MGALD-70-13	MG-120H
95	10.5	13.2	22	25	56	75	MGALD-95-10	MG-120H
95	13	13.2	22	25	56	75	MGALD-95-13	MG-120H
95	17	13.2	22	25	56	75	MGALD-95-17	MG-120H
120	10.5	14.7	23	30	56	80	MGALD-120-10	MG-300H
120	13	14.7	23	30	56	80	MGALD-120-13	MG-300H
120	17	14.7	23	30	56	80	MGALD-120-17	MG-300H
150	13	16.3	25	30	60	90	MGALD-150-13	MG-300H
150	17	16.3	25	30	60	90	MGALD-150-17	MG-300H
150	21	16.3	25	30	60	90	MGALD-150-21	MG-300H
185	13	18.3	28.5	30	60	91	MGALD-185-13	MG-300H
185	17	18.3	28.5	30	60	91	MGALD-185-17	MG-300H
185	21	18.3	28.5	30	60	91	MGALD-185-21	MG-300H
240	13	21	30	38	70	103	MGALD-240-13	MG-300H
240	17	21	30	38	70	103	MGALD-240-17	MG-300H
240	21	21	30	38	70	103	MGALD-240-21	MG-300H
300	13	23.3	34	38	70	103	MGALD-300-13	MG-1000
300	17	23.3	34	38	70	103	MGALD-300-17	MG-1000
300	21	23.3	34	38	70	103	MGALD-300-21	MG-1000
400	13	26	38	38	73	116	MGALD-400-13	MG-1000
400	17	26	38	38	73	116	MGALD-400-17	MG-1000
400	21	26	38	38	73	116	MGALD-400-21	MG-1000
500	13	29	42	44	79	122	MGALD-500-13	MG-1000
500	17	29	42	44	79	122	MGALD-500-17	MG-1000
500	21	29	42	44	79	122	MGALD-500-21	MG-1000

COPPER CABLE TERMINAL ENDS BELL MOUTH AS PER AUSTRALIAN STANDARD

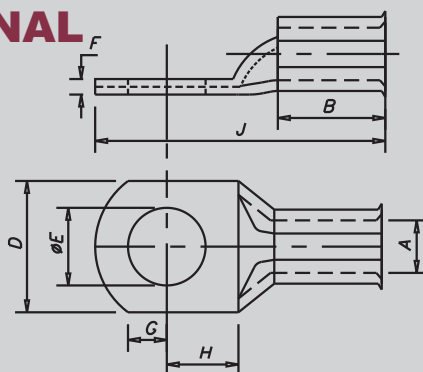
Material E-Copper
Finished Electro Tinned



Size mm ²	E	A	D	F	B	G	H	J	MG CAT NO.	Crim- ping Tools Code
1.5	4.2	2	8	1	7.5	4	5	18.5	MGAHT 1.5-4	MG-10
1.5	5.2	2	8	1	7.5	4	5	18.5	MGAHT 1.5-5	MG-10
1.5	6.5	2	10	0.8	7.5	4	6	19.5	MGAHT 1.5-6	MG-10
2.5	4.2	2.5	8	1	8	4	5	19	MGAHT 2.5-4	MG-10
2.5	5.2	2.5	10	0.8	8	5	6	20	MGAHT 2.5-5	MG-10
2.5	6.5	2.5	10	0.8	8	5	6	20	MGAHT 2.5-6	MG-10
2.5	8.4	2.5	11	0.7	8	6	9	26	MGAHT 2.5-8	MG-10
4	5.2	3.3	10	1	9	5	6	22	MGAHT 4-5	MG-10
4	6.5	3.3	10	1	9	5	6	22	MGAHT 4-6	MG-10
4	8.4	3.3	12	0.8	9	6	9	26	MGAHT 4-8	MG-10
4	10.2	3.3	15	0.8	9	8	11	32	MGAHT 4-10	MG-10
6	5.2	3.8	10	1.2	10	5	6	23	MGAHT 6-5	MG-10
6	6.5	3.8	12	1	10	6	9	27	MGAHT 6-6	MG-10
6	8.4	3.8	12	1	10	6	9	27	MGAHT 6-8	MG-10
6	10.2	3.8	15	0.8	10	8	11	32	MGAHT 6-10	MG-10
10	5.2	4.7	12	1.8	10	6	7	27	MGAHT 10-5	MG-50BS
10	6.5	4.7	12	1.8	10	6	7	27	MGAHT 10-6	MG-50BS
10	8.4	4.7	14	1.6	10	7	8	29	MGAHT 10-8	MG-50BS
10	10.5	4.7	15	1.5	10	8	10	32	MGAHT 10-10	MG-50BS
10	13	4.7	18	1	10	10	12	38	MGAHT 10-12	MG-50BS
16	6.5	5.5	11	2.4	19	7	9	39	MGAHT 16-6	MG-50BS
16	8.4	5.5	14	1.7	19	7	9	39	MGAHT 16-8	MG-50BS
16	10.5	5.5	16	1.5	19	8	10	41	MGAHT 16-10	MG-50BS
16	13	5.5	18	1.2	19	10	13	46	MGAHT 16-12	MG-50BS
25	6.5	7.1	13.5	2.4	21	7	9	41	MGAHT 25-6	MG-50BS
25	8.4	7.1	13.5	2.4	21	7	9	41	MGAHT 25-8	MG-50BS
25	10.5	7.1	16	1.9	21	9	10	44	MGAHT 25-10	MG-50BS
25	13	7.1	18	1.6	21	10	13	48	MGAHT 25-12	MG-50BS
35	6.5	8.4	16	3	21	9	10	45	MGAHT 35-6	MG-50BS

COPPER CABLE TERMINAL ENDS BELL MOUTH AS PER AUSTRALIAN STANDARD

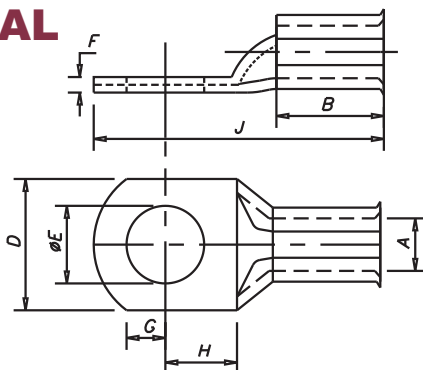
Material E-Copper
SURFACE: TIN PLATED



Size mm ²	E	A	D	F	B	G	H	J	MG CAT NO.	Crim- ping Tools Code
35	8.4	8.4	16	3	21	9	10	45	MGAHT 35-8	MG-50BS
35	10.5	8.4	18	2.6	21	9	10	45	MGAHT 35-10	MG-50BS
35	13	8.4	20	2.2	21	11	13	51	MGAHT 35-12	MG-50BS
50	6.5	9.5	18	3.3	22	8	10	46	MGAHT 50-6	MG-120
50	8.4	9.5	18	3.3	22	8	10	46	MGAHT 50-8	MG-120
50	10.5	9.5	18	3.3	22	8	10	52	MGAHT 50-10	MG-120
50	13	9.5	21	2.7	22	11	13	54	MGAHT 50-12	MG-120
70	6.5	11.3	21	3.5	24	11	13	54	MGAHT 70-6	MG-120
70	8.4	11.3	21	3.5	24	11	13	54	MGAHT 70-8	MG-120
70	10.5	11.3	21	3.5	24	11	13	54	MGAHT 70-10	MG-120
70	13	11.3	21	3.5	24	11	13	54	MGAHT 70-12	MG-120
70	17	11.3	26	3	24	14	16	61	MGAHT 70-16	MG-120
95	8.4	13.5	25	4	27	12	14	60	MGAHT 95-8	MG-300H
95	10.5	13.5	25	4	27	12	14	60	MGAHT 95-10	MG-300H
95	13	13.5	25	4	27	12	14	60	MGAHT 95-12	MG-300H
95	17	13.5	25	4	27	14	16	61	MGAHT 95-16	MG-300H
120	8.4	15.6	30	5	30	12	14	64	MGAHT 120-8	MG-300H
120	10.5	15.6	30	5	30	12	14	64	MGAHT 120-10	MG-300H
120	13	15.6	30	5	30	12	14	64	MGAHT 120-12	MG-300H
120	17	15.6	30	5	30	16	16	72	MGAHT 120-16	MG-300H
150	10.5	16.7	32	5.8	30	16	16	71	MGAHT 150-10	MG-300H
150	13	16.7	32	5.8	30	18	18	75	MGAHT 150-12	MG-300H
150	17	16.7	32	5.8	30	18	18	75	MGAHT 150-16	MG-300H
185	10.5	18.4	36	6.4	32	16	16	74	MGAHT 185 -10	MG-300H
185	13	18.4	36	6.4	32	18	18	79	MGAHT 185-12	MG-300H
185	17	18.4	36	6.4	32	18	18	79	MGAHT 185-16	MG-300H
240	BL	21.2	41	7	38	21	21	92	MGAHT 240-BL	MG-300H
240	10.5	21.2	41	7	38	21	21	92	MGAHT 240-10	MG-300H
240	13	21.2	41	7	38	21	21	92	MGAHT 240-12	MG-300H

COPPER CABLE TERMINAL ENDS BELL MOUTH AS PER AUSTRALIAN STANDARD

Material E-Copper
SURFACE: TIN PLATED

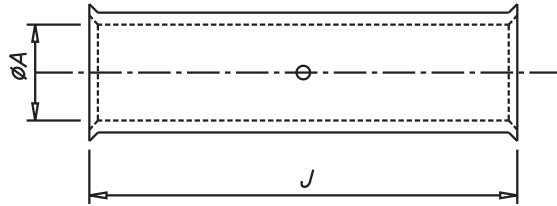


Size mm ²	E	A	D	F	B	G	H	J	MG CAT NO.	Crim- ping Tools Code
240	17	21.2	41	7	38	21	21	92	MGAHT 240-16	MG-300H
300	BL	23.8	46	7.8	42	23	23	101	MGAHT 300-BL	MG-300H
300	13	23.8	46	7.8	42	23	23	101	MGAHT 300-12	MG-300H
300	17	23.8	46	7.8	42	23	23	101	MGAHT 300-16	MG-300H
400	BL	26.8	50	8	44	24	24	107	MGAHT 400-BL	MG-1000
500	BL	30	56	9	50	27	27	119	MGAHT 500-BL	MG-1000
630	BL	34	64.4	11	58	32	32	139	MGAHT 630-BL	MG-1000

Bell mouth lug starts fro 10 mm² to 300 mm²

COPPER CONNECTOR AS PER AUSTRALIAN STANDARD

MATERIAL: EC GRADE COPPER
SURFACE: TIN PLATED

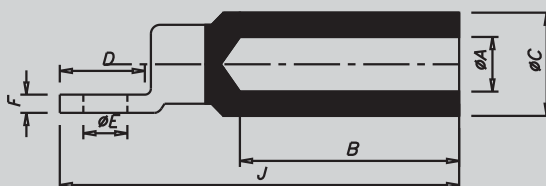


Size mm ²	A	J	MG CAT NO.	Crim- ping Tools Code
2.5	2.5	22.2	MGAHC-2.5	MG-10
4	3.3	22.2	MGAHC-4	MG-10
6	3.7	22.2	MGAHC-6	MG-10
10	4.7	22.2	MGAHC-10	MG-50BS
16	5.5	44.4	MGAHC-16	MG-50BS
25	7.1	47.6	MGAHC-25	MG-50BS
35	8.4	47.6	MGAHC-35	MG-50BS
50	9.5	47.6	MGAHC-50	MG-120
70	11	50.8	MGAHC-70	MG-120
95	13.4	54	MGAHC-95	MG-120
120	15.5	65.1	MGAHC-120	MG-300H
150	16.3	65.1	MGAHC-150	MG-300H
185	18.4	65.1	MGAHC-185	MG-300H
240	21.2	88.9	MGAHC-240	MG-300H
300	23.8	88.9	MGAHC-300	MG-300H
400	26.8	88.9	MGAHC-400	MG-1000
500	30	114.3	MGAHC-500	MG-1000
630	33.5	114.3	MGAHC-630	MG-1000

Bell mouth lug starts fro 10 mm² to 300 mm²

ALUMINUM-COPPER BI-METAL TERMINAL WITH COPPER PALMS

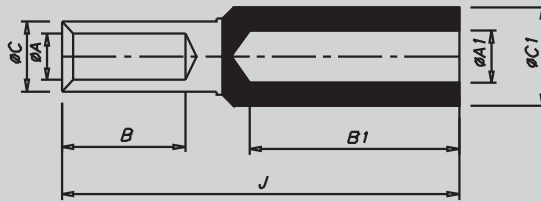
Aluminium Barrel, Copper Palm
Final Metal State : Fully Annealed,
Including Joint.
Joining method friction welding



Size mm ²	A	C	D	E	J	B	MG CAT NO.	Crim- ping Tools Code
16	5.5	16	20	10.3	79	43	MGBT 16-10	MG-70H
25	6.5	16	20	10.3	79	43	MGBT 25-10	MG-70H
35	8	16	20	10.3	79	43	MGBT 35-10	MG-70H
50	9	20	25	12.8	85	43	MGBT 50-12	MG-120H
70	11	20	25	12.8	85	43	MGBT 70-12	MG-120H
95	12.5	20	25	12.8	85	43	MGBT 95-12	MG-120H
120	13.7	25	30	12.8	108	59	MGBT 120-12	MG-300H
150	15.5	25	30	12.8	108	59	MGBT 150-12	MG-300H
185	17	32	35	14.5	115	59	MGBT 185-14	MG-300H
240	19.5	32	35	14.5	115	59	MGBT 240-14	MG-300H
300	23.3	40	36	16.5	137	85	MGBT 300-16	MG-1000
400	26	40	36	16.5	153.5	85	MGBT 400-16	MG-1000
500	29.1	47	60X60	-	196	95	MGBT 500	MG-1000
630	33.5	47	60X60	-	196	95	MGBT 630	MG-1000
800	37.5	53	80X80	-	232	100	MGBT 800	MG-1000
1000	42	60	80X80	-	256	126	MGBT 1000	MG-1000

BI-METALLIC CONNECTOR

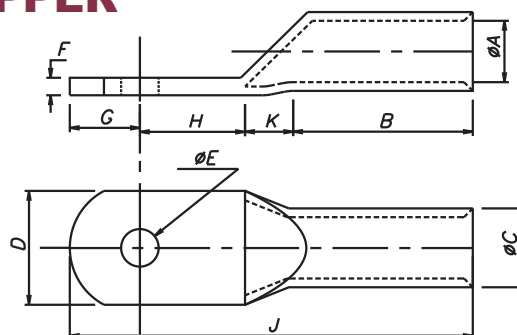
Aluminium Pin, Copper Barrel
Final Metal State : Fully Annealed,
Including Joint.
Joining method friction welding



Size mm ²	Copper	A	C	B	A1	B1	C1	J	MG CAT NO.	Crim- ping Tools Code
16	16	5.6	12.2	29	5.5	16	43	88	MGBC-16-16	MG-70H
25	16	5.6	12.2	29	6.5	16	43	88	MGBC-25-16	MG-70H
25	25	7	12.2	29	6.5	16	43	88	MGBC-25-25	MG-70H
35	16	5.6	12.2	29	8	16	43	88	MGBC-35-16	MG-70H
35	25	7	12.2	29	8	16	43	88	MGBC-35-25	MG-70H
35	35	8	12.2	29	8	16	43	88	MGBC-35-35	MG-70H
50	25	7	12.2	29	9	20	43	88	MGB-50-25	MG-70H
50	35	8	12.2	29	9	20	43	88	MGBC-50-35	MG-70H
50	50	9.5	12.2	29	9	20	43	88	MGBC-50-50	MG-70H
70	35	8	12.2	29	11	20	43	88	MGBC-70-35	MG-70H
70	50	9.5	12.2	29	11	20	43	88	MGBC-70-50	MG-70H
70	70	11	12.2	33	11	20	43	90	MGBC-70-70	MG-70H
95	50	9.5	21	29	12.5	20	43	88	MGBC-95-50	MG-300H
95	70	11	21	33	12.5	20	43	90	MGBC-95-70	MG-300H
95	95	13	21	33	12.5	20	43	90	MGBC-95-95	MG-300H
120	70	11	21	33	13.7	25	59	107	MGBC-120-70	MG-300H
120	95	13	21	33	13.7	25	59	107	MGBC-120-95	MG-300H
120	120	14.2	21	33	13.7	25	59	107	MGBC-120-120	MG-300H
150	95	13	21	33	15.5	25	59	107	MGBC-150-95	MG-300H
150	120	14.2	21	33	15.5	25	59	107	MGBC-150-120	MG-300H
150	150	16	21	33	15.5	25	59	107	MGBC-150-150	MG-300H
185	120	14.2	21	33	17	32	59	107	MGBC-185-120	MG-300H
185	150	16	21	33	17	32	59	107	MGBC-185-150	MG-300H
185	185	18	26.2	43	17	32	59	120	MGBC-185-185	MG-300H
240	150	16	21	33	19.5	32	59	107	MGBC-240-150	MG-300H
240	185	18	26.2	43	19.5	32	59	120	MGBC-240-185	MG-300H
240	240	20	26.2	43	19.5	32	59	120	MGBC-240-240	MG-300H

ALUMINUM TIN COPPER PLATING TYPE BI-METALLIC

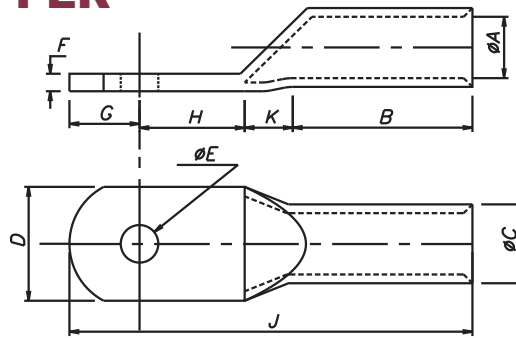
Aluminium Material
Plating Copper and Tin



Size mm ²	E	A	D	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
2.5	3.2	2	5.5	6.6	3.5	7	3	4	4	18	MGBALS-151	MG-10
2.5	3.7	2.6	5.5	7	2.9	7	3	4	4	18	MGBALS-309	MG-10
4	4.2	2.9	5.5	7.2	2.6	7	3	4	4	18	MGBALS-115	MG-10
4	5.2	2.9	5.5	12	1.2	7	4	7	6	23	MGBALS-317	MG-10
6	5.2	3.5	5.5	7.5	2	7	4	7	6	24	MGBALS-158	MG-10
6	6.5	3.5	5.5	12	1.1	7	4	7	6	24	MGBALS-313	MG-10
10	4.2	3.8	6.2	8.4	2.4	7	4	9	8	28	MGBALS-159	MG-10
10	6.4	4.4	7.2	9.7	2.8	9	4	9	8	30	MGBALS-214	MG-10
10	8.2	4.4	7.2	15	1.8	9	4	9	8	30	MGBALS-215	MG-10
16	6.4	5.4	8.3	11.4	2.9	13	4	11	9	37	MGBALS-252	MG-50BS
16	8.2	5.4	8.3	11.4	2.9	13	4	11	9	37	MGBALS-216	MG-50BS
16	10.2	5.4	8.3	18	1.8	13	4	11	9	37	MGBALS-217	MG-50BS
25	6.4	7	9.7	13.7	2.7	16	7	11	10	44	MGBALS-253	MG-50BS
25	8.2	7	9.7	13.7	2.7	16	7	11	10	44	MGBALS-218	MG-50BS
25	10.2	7	9.7	20	1.7	16	7	11	10	44	MGBALS-219	MG-50BS
25	12.7	7	9.7	20	1.7	16	7	11	10	44	MGBALS-220	MG-50BS
35	6.4	8	10.8	15.4	2.8	18	7	11	11	47	MGBALS-254	MG-50BS
35	8.2	8	10.8	15.4	2.8	18	7	11	11	47	MGBALS-221	MG-50BS
35	10.2	8	10.8	20	2.1	18	7	11	11	47	MGBALS-222	MG-50BS
50	8.2	9.3	13	18.3	3.7	22	8	13	11	54	MGBALS-255	MG-120
50	10.2	9.3	13	23	2.8	22	8	13	11	54	MGBALS-312	MG-120
50	12.7	9.3	13	23	2.8	22	8	13	11	54	MGBALS-224	MG-120
70	8.2	11.4	15.6	22.3	4.4	26	8	13	13	60	MGBALS-256	MG-120
70	10.2	11.4	15.6	22.3	4.4	26	8	13	13	60	MGBALS-225	MG-120
70	12.7	11.4	15.6	22.3	4.4	26	8	13	13	60	MGBALS-226	MG-120
95	10.2	13	17.4	24.6	4.2	28	8	14	14	64	MGBALS-227	MG-120
95	12.7	13	17.4	24.6	4.2	28	8	14	14	64	MGBALS-228	MG-120
95	16.2	13	17.4	24.6	4.2	28	8	14	14	64	MGBALS-229	MG-120
120	10.2	14.7	19.6	28.2	4.6	32	11	15	15	73	MGBALS-257	MG-300H

ALUMINUM TIN COPPER PLATING TYPE BI-METALLIC

ALUMINUM MATERIAL : IS 5082
SURFACE: TIN PLATED



Size mm ²	E	A	D	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
120	12.7	14.7	19.6	28.2	4.6	32	11	15	15	73	MGBALS-230	MG-300H
120	16.2	14.7	19.6	28.2	4.6	32	11	15	15	73	MGBALS-231	MG-300H
150	10.2	16.5	21.5	30.9	5	34	11	17	17	79	MGBALS-258	MG-300H
150	12.7	16.5	21.5	30.9	5	34	11	17	17	79	MGBALS-232	MG-300H
150	16.2	16.5	21.5	30.9	5	34	11	17	17	79	MGBALS-233	MG-300H
185	10.2	18.5	24	34.6	5.5	36	12	18	18	84	MGBALS-311	MG-300H
185	12.7	18.5	24	34.6	5.5	36	12	18	18	84	MGBALS-234	MG-300H
185	16.2	18.5	24	34.6	5.5	36	12	18	18	84	MGBALS-235	MG-300H
240	12.97	21.3	28.2	40.6	6.6	44	14	22	22	102	MGBALS-236	MG-300H
240	16.2	21.3	28.2	40.6	6.6	44	14	22	22	102	MGBALS-237	MG-300H
300	16.2	24.1	31.2	44.2	7	47	14	27	27	115	MGBALS-300	MG-300H
300	20.3	24.1	31.2	44.2	7	47	14	27	27	115	MGBALS-259	MG-300H
400	20.3	27.1	35.7	51.5	8.5	56	13	31	30	130	MGBALS-260	MG-1000
500	20.3	30.2	41	58.7	10	60	15	33	32	140	MGBALS-296	MG-1000
625	20.3	35.2	46	66	10	69	16	35	34	154	MGBALS-261	MG-1000
800	---	39	51	73	12	77	25	39	39	180	MGBALS-318	MG-1000
1000	---	43.5	57	81.9	13.5	100	30	45	45	220	MGBALS-319	MG-1000

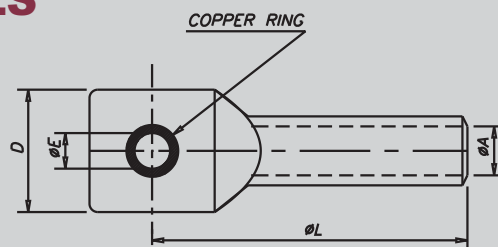
ALUMINUM-COPPER BI-METAL TERMINALS WITH COPPER RING

Aluminium Barrel, Copper Ring on Hole
Final Metal State : Fully Annealed,
Including Joint.

Joining method friction welding

CONDUCTIVITY

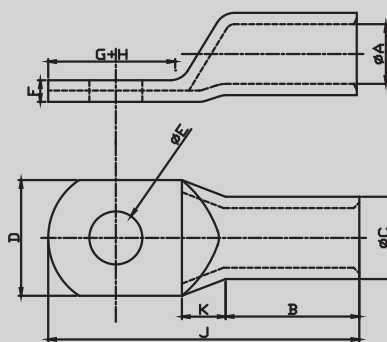
Aluminium 61.8% IACS (MIN), Copper 99.7% IACS



Size mm ²	E	A	D	L	MG CAT NO.	Crim- ping Tools Code
16	8.5	6	25	63	MGBR-16-8	MG-50BS
16	10.5	6	27	63	MGBR-16-10	MG-50BS
25	8.5	7	25	63	MGBR-25-8	MG-50BS
25	10.5	7	25	63	MGBR-25-10	MG-50BS
25	13	7	32	65	MGBR-25-13	MG-50BS
35	8.5	8.3	28	70	MGBR-35-8	MG-50BS
35	10.5	8.3	29	70	MGBR-35-10	MG-50BS
35	13	8.3	32	70	MGBR-35-13	MG-50BS
50	8.5	10	28	75	MGBR-50-8	MG-120
50	10.5	10	30	75	MGBR-50-10	MG-120
50	13	10	32	75	MGBR-50-13	MG-120
70	10.5	11.5	32	85	MGBR-70-10	MG-120
70	13	11.5	32	85	MGBR-70-13	MG-120
70	17	11.5	32	85	MGBR-70-17	MG-120
95	10.5	13.5	34	90	MGBR-95-10	MG-300H
95	13	13.5	34	90	MGBR-95-13	MG-300H
95	17	13.5	34	90	MGBR-95-17	MG-300H
120	13	14.8	34	90	MGBR-120-13	MG-300H
120	17	14.8	34	90	MGBR-120-17	MG-300H
150	13	16.5	38	100	MGBR-150-13	MG-300H
150	17	16.5	38	100	MGBR-150-17	MG-300H
185	13	18.3	41	105	MGBR-185-13	MG-300H
185	17	18.3	41	105	MGBR-185-17	MG-300H
185	21	18.3	48	105	MGBR-185-21	MG-300H
240	17	21	48	121	MGBR-240-17	MG-300H
240	21	21	48	121	MGBR-240-21	MG-300H
300	17	23.4	50	124	MGBR-300-17	MG-300H
300	21	23.4	50	124	MGBR-300-21	MG-300H

COPPER TUBULAR TERMINAL ENDS REF : I.C.F.

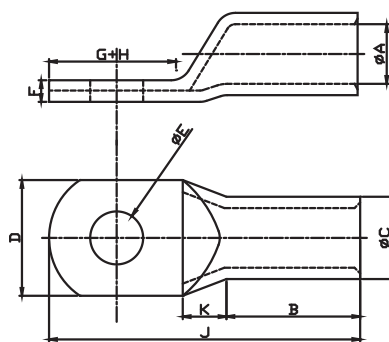
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm2	E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
11-17	5.2	6	8.5	11.9	2.5	14	3	10	6	33	319-106	MG-50BS
17-23	5.2	7.1	10.2	14.3	3.1	18	4	10	7	39	319-107	MG-50BS
17-23	10.2	7.1	10.2	19	2.2	18	4	12	10	44	319-108	MG-50BS
11-17	10.2	6	8.5	16	1.7	14	3	11	9	37	319-109	MG-50BS
23-29	5.2	8	11.7	16.3	3.7	18	4	11	8	41	319-110	MG-50BS
23-29	13	8	11.7	20	2.8	18	4	14	11	47	319-111	MG-50BS
45-57	6.5	11.1	15.8	22.2	4.7	24	6	15	11	56	319-112	MG-120H
29-45	13	9.8	13.7	22	3.2	18	5	14	11	48	319-113	MG-120H
57-75	6.5	12.6	17.8	25	5.2	24	6	15	13	58	319-114	MG-300H
90-110	6.5	15.3	20.9	29.6	5.6	24	6	17	15	62	319-115	MG-300H
29-45	5.2	9.8	13.7	19.3	3.9	18	5	10	10	43	319-116	MG-120H
146-183	10.2	19.8	26.9	38.2	7.1	29	8	21	18	76	319-128	MG-300H
75-90	6.5	13.7	19.1	26.9	5.4	24	6	16	13	59	319-137	MG-300H
110-146	8.2	17.5	24	34	6.5	29	7	18	17	71	319-138	MG-300H
183-225	10.2	21.9	29.7	42.2	7.8	29	9	24	21	83	319-139	MG-300H
225-299	13	25.4	34	48.5	8.6	29	10	26	24	89	319-140	MG-1000
299-366	13	28	37.6	53.6	9.6	38	11	29	27	105	319-141	MG-1000
366-437	13	30.5	41.7	59.1	11.2	38	12	32	29	111	319-142	MG-1000
11-17	6.5	6	8.5	11.9	2.5	14	3	10	6	33	319-145	MG-50BS
11-17	8.2	6	8.5	16	1.7	14	3	11	9	37	319-146	MG-50BS
17-23	6.5	7.1	10.2	14.3	3.1	18	4	10	7	39	319-147	MG-50BS
17-23	8.2	7.1	10.2	14.3	3.1	18	4	10	7	39	319-148	MG-50BS
23-29	6.5	8	11.7	16.3	3.7	18	4	11	8	41	319-149	MG-50BS
23-29	8.2	8	11.7	16.3	3.7	18	4	11	8	41	319-150	MG-50BS
23-29	10.2	8	11.7	20	2.8	18	4	14	11	47	319-151	MG-50BS
29-45	6.5	9.8	13.7	19.3	3.9	18	5	10	10	43	319-152	MG-120H
29-45	8.2	9.8	13.7	19.3	3.9	18	5	10	10	43	319-153	MG-120H
29-45	10.2	9.8	13.7	19.3	3.9	18	5	10	10	43	319-154	MG-120H
45-57	8.2	11.1	15.8	22.2	4.7	24	6	15	11	56	319-155	MG-120H

COPPER TUBULAR TERMINAL ENDS REF : I.C.F.

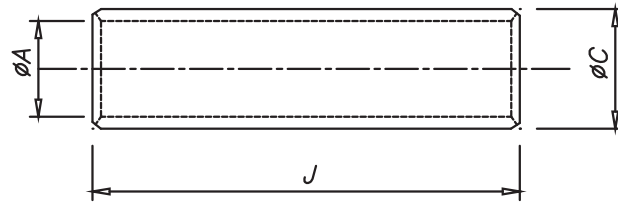
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	E	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
45-57	10.2	11.1	15.8	22.2	4.7	24	6	15	11	56	319-156	MG-120H
45-57	13	11.1	15.8	22.2	4.7	24	6	15	11	56	319-157	MG-120H
57-75	8.2	12.6	17.8	25	5.2	24	6	15	13	58	319-158	MG-300H
57-75	10.2	12.6	17.8	25	5.2	24	6	15	13	58	319-159	MG-300H
57-75	13	12.6	17.8	25	5.2	24	6	15	13	58	319-160	MG-300H
75-90	8.2	13.7	19.1	26.9	5.4	24	6	16	13	59	319-161	MG-300H
75-90	10.2	13.7	19.1	26.9	5.4	24	6	16	13	59	319-162	MG-300H
75-90	13	13.7	19.1	26.9	5.4	24	6	16	13	59	319-163	MG-300H
90-110	8.2	15.3	20.9	29.6	5.6	24	6	17	15	62	319-164	MG-300H
90-110	10.2	15.3	20.9	29.6	5.6	24	6	17	15	62	319-165	MG-300H
90-110	13	15.3	20.9	29.6	5.6	24	6	17	15	62	319-166	MG-300H
110-146	10.2	17.5	24	34	6.5	29	7	18	17	71	319-167	MG-300H
110-146	13	17.5	24	34	6.5	29	7	18	17	71	319-168	MG-300H
110-146	17	17.5	24	34	6.5	29	7	18	17	71	319-169	MG-300H
146-183	13	19.8	26.9	38.2	7.1	29	8	21	18	76	319-170	MG-300H
146-183	17	19.8	26.9	38.2	7.1	29	8	21	18	76	319-171	MG-300H
183-225	13	21.9	29.7	42.2	7.8	29	9	24	21	83	319-172	MG-300H
183-225	17	21.9	29.7	42.2	7.8	29	9	24	21	83	319-173	MG-300H
183-225	21	21.9	29.7	42.2	7.8	29	9	24	21	83	319-174	MG-300H
225-299	17	25.4	34	48.5	8.6	29	10	26	24	89	319-175	MG-1000
225-299	21	25.4	34	48.5	8.6	29	10	26	24	89	319-176	MG-1000
299-366	17	28	37.6	53.6	9.6	38	11	29	27	105	319-177	MG-1000
299-366	21	28	37.6	53.6	9.6	38	11	29	27	105	319-178	MG-1000
366-437	17	30.5	41.7	59.1	11.2	38	12	32	29	111	319-179	MG-1000
366-437	21	30.5	41.7	59.1	11.2	38	12	32	29	111	319-180	MG-1000

ALUMINUM LONG BARREL FERRULE FOR XLPE

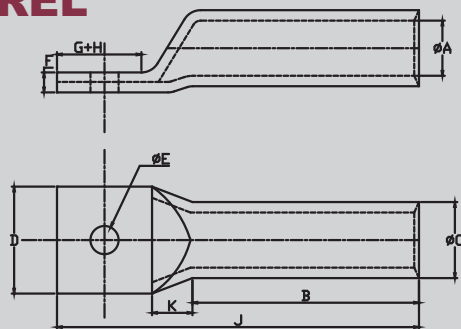
MATERIAL : IS 5082



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
25	7.2	9.6	82	MGAXL-1	MG-50BS
35	8.3	11.1	90	MGAXL-2	MG-50BS
50	10.1	13.5	100	MGAXL-3	MG-120
70	10.2	14.5	104	MGAXL-4	MG-120
95	12	16.9	108	MGAXL-5	MG-120
120	13.7	19	112	MGAXL-6	MG-120
150	15.1	21.2	116	MGAXL-7	MG-300H
185	16.6	23.9	128	MGAXL-8	MG-300H
225	18.6	26.1	136	MGAXL-9	MG-300H
240	19.3	27.2	140	MGAXL-10	MG-300H
300	21.8	30.2	150	MGAXL-11	MG-300H
400	25	34.8	150	MGAXL-12	MG-1000
500	28.2	39.1	175	MGAXL-13	MG-1000
630	31.7	44.4	200	MGAXL-14	MG-1000
800	35.7	49.5	225	MGAXL-15	MG-1000
1000	41	56	250	MGAXL-16	MG-1000

ALUMINUM LONG BARREL TUBULAR TERMINAL ENDS FOR XLPE

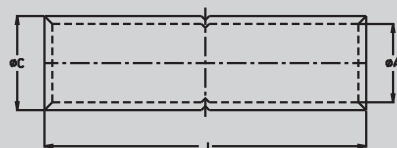
Material : Aluminum IS : 5082



Size mm ²	Stud Hole	A	C	D	F	B	K	H	G	J	MG CAT NO.	Crim- ping Tools Code
25	8.2	7.2	9.6	14	2.4	41	7	12	9	69	MGAXT-17	MG-50BS
35	8.2	8.3	11.1	16	2.8	50	7	11	11	79	MGAXT-18	MG-50BS
50	10.2	10.1	13.5	19.5	3.4	49	8	13	11	81	MGAXT-19	MG-120
70	10.2	10.2	14.5	20.5	4.3	62	8	13	13	96	MGAXT-20	MG-120
95	12.7	12	16.9	23.5	4.9	73	8	14	14	109	MGAXT-21	MG-120
120	12.7	13.7	19	26.5	5.3	73	11	15	15	114	MGAXT-22	MG-120
150	12.7	15.1	21.1	29.5	6.1	83	11	17	17	128	MGAXT-23	MG-300H
185	12.7	16.6	23.9	33	7.3	83	12	18	18	131	MGAXT-24	MG-300H
225	12.7	18.6	26.1	36	7.5	86	14	20	20	140	MGAXT-25	MG-300H
240	12.7	19.3	27.2	37.5	7.9	86	14	22	22	144	MGAXT-26	MG-300H
300	20.3	21.8	30.2	42	8.4	89	14	27	27	157	MGAXT-27	MG-300H
400	20.3	25	34.8	48	9.8	113	13	30	30	187	MGAXT-28	MG-1000
500	20.3	28.2	39.1	54	10.9	125	15	32	32	205	MGAXT-29	MG-1000
630	20.3	31.7	44.4	61	12.7	140	16	34	34	225	MGAXT-30	MG-1000
800	20.3	35.7	49.5	68	13.8	147	25	39	39	250	MGAXT-31	MG-1000
1000	20.3	41	56	77.5	15	160	30	45	45	280	MGAXT-32	MG-1000

COPPER LONG BARREL FERRULE

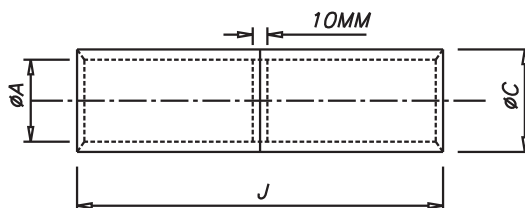
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
2.5	2.4	4	18	MGCXL-21	MG-10
4	3.1	4.8	20	MGCXL-22	MG-10
6	3.8	5.5	20	MGCXL-23	MG-10
10	4.5	6.2	20	MGCXL-24	MG-10
16	5.4	7.1	40	MGCXL-25	MG-50BS
25	6.8	8.8	48	MGCXL-26	MG-50BS
35	8.2	10.6	48	MGCXL-27	MG-50BS
50	9.5	12.4	59	MGCXL-28	MG-50BS
70	11.2	14.7	60	MGCXL-29	MG-120
95	13.5	17.4	65	MGCXL-30	MG-120
120	15	19.4	70	MGCXL-31	MG-120
150	16.5	21.2	86	MGCXL-32	MG-300H
185	18.5	23.5	85	MGCXL-33	MG-300H
240	21	26.5	100	MGCXL-34	MG-300H
300	23.5	30	118	MGCXL-35	MG-300H
400	26.8	34.8	120	MGCXL-36	MG-1000
500	30	39	125	MGCXL-37	MG-1000
630	35	45	144	MGCXL-38	MG-1000
800	39	50.6	170	MGCXL-39	MG-1000
1000	43	56.2	200	MGCXL-40	MG-1000

COPPER FERRULE PILC TO XLPE TRANSITION FERRULE

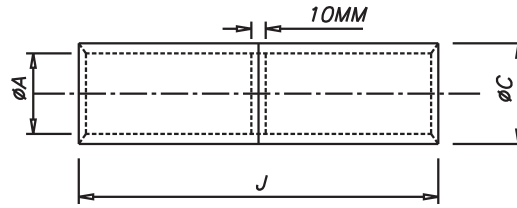
MATERIAL : COPPER BS 1977:1976
& IS 1897
SURFACE: TIN PLATED



Size mm ²	A1	C1	A2	C2	L1	L2	J	MG CAT NO.	Crim- ping Tools Code
50	9.2	11.2	9.5	12.4	35	35	80	MGCTF-50	MG-70H
70	11.5	13.8	11.2	14.7	40	40	90	MGCTF-70	MG-70H
95	12.8	15.6	13.5	17.4	40	40	90	MGCTF-95	MG-120H
120	14.8	17.8	15	19.4	50	50	110	MGCTF-120	MG-120H
150	16	19.6	16.5	21.2	55	55	120	MGCTF-150	MG-300H
185	18	22	18.5	23.5	55	55	120	MGCTF-185	MG-300H
240	22	26	21	26.5	60	60	130	MGCTF-240	MG-300H
300	24	28.7	23.5	30	60	60	130	MGCTF-300	MG-300H
400	28	33.2	26.8	34.8	65	65	140	MGCTF-400	MG-1000
500	30	36	30	39	70	70	150	MGCTF-500	MG-1000

ALUMINUM FERRULE PILC TO XLPE TRANSITION FERRULE

Material : Aluminum IS 5082



Size mm ²	A1	C1	A2	C2	L1	L2	J	MG CAT NO.	Crim- ping Tools Code
50	10.1	13.5	9.3	13	35	35	80	MGATF-50	MG-70H
70	10.2	14.5	11.6	16	40	40	90	MGATF-70	MG-70H
95	12	16.9	12.9	17.1	40	40	90	MGATF-95	MG-120H
120	13.7	19	14.8	19.6	45	45	100	MGATF-120	MG-120H
150	15.1	21.2	16.1	21.2	50	50	110	MGATF-150	MG-300H
185	16.6	23.9	18	23.7	55	55	120	MGATF-185	MG-300H
225	18.6	26.1	20.6	27	55	55	120	MGATF-225	MG-300H
240	19.3	27.2	22	28	60	60	130	MGATF-240	MG-300H
300	21.8	30.2	24	31	60	60	130	MGATF-300	MG-300H
400	25	34.8	28	36	65	65	140	MGATF-400	MG-1000
500	28.2	39.1	30	41	70	70	150	MGATF-500	MG-1000

TINNED COPPER FLEXIBLE BRAIDS

Crimped with connectors / Terminals



Braid Dia	Stud Size mm	Braid Length mm	Product Code Crimped with Connector	Braid Profile
4	6	100	BR-4100	Round
4	6	150	BR-4150	Round
10	6	150	BR-10150	Round
10	6	300	BR-10300	Round
16	6	150	BR-16150	Round
16	6	300	BR-16300	Round
25	10	200	BR-25200	Flat
25	10	400	BR-25400	Flat
35	10	200	BR-35200	Flat
35	10	400	BR-35400	Flat
50	10	200	BR-50200	Flat
50	10	400	BR-50400	Flat

Crimping pliers adopt the principle of using the best leverage to effectively handle the design. Although the short and compact structure, especially in the larger horizontal pressure to the cross section of wire, the operation will be very effective.

*Applicable for non-welding, complied with the standard electrical connection.

*The design of accurate crimping moulds and complete locking(self locking and releasing mechanic unit) ensure high of crimping quality when crimping repeatedly.

MG-10I



Range of Application : For Insulated Terminal Lug
Capacity:0.5-6.0mm²
AWG:20-10AWG
Length:220mm
Weight:0.49Kg

MG-10



Range of Application: For Non-insulated cable Terminal Lug
Capacity:1.5-10mm²
AWG:16-8AWG
Length:220mm
Weight:0.49Kg

MG-04EH



Range of Application: For End ferrules Insulated & Non Insulated
Capacity:0.5-4.0mm²
AWG:20-12AWG
Length:220mm
Weight:0.49Kg

MG-10EH



Range of Application: For End ferrules Insulated & Non Insulated
Capacity:1.0-10mm²
AWG:17-7AWG
Length:220mm
Weight:0.49Kg

MG-35EH & MG-50EH



Range of Application: For End ferrules Insulated & Non Insulated
Capacity:10,16,25,35mm² & for MG-50EH - 25,35,50mm²
AWG:8-2AWG
Length:220mm
Weight:0.49Kg

MG-6ST



Range of Application: For non-insulated open Snap On type
Capacity:0.5-6.0mm²
AWG:20-10AWG
Length:220mm
Weight:0.49Kg

MG-70H Hydraulic Crimping Tools (Hexagonal type)



Max.pressure(T)	- 8
Max. stroke (mm)	- 12
Crimp range(mm)	- 6-10
Size of standard dies (mm)	- 6 10 16 25 35 50 70
G.W. (Kg)	- 2.8
Volume (cm)	- (1/5)40×36×17

MG-120H Hydraulic Crimping Tools (Hexagonal type)



Max.pressure(T)	- 10
Max. stroke (mm)	- 14
Crimp range(mm)	- 10-120
Size of standard dies (mm)	- 10 16 25 35 50 70 95 120
G.W. (Kg)	- 4.5
Volume (cm)	- (1/5)47×40×15

MG-300H Hydraulic Crimping Tools (Hexagonal type)



Max.pressure(T)	- 16
Max. stroke (mm)	- 22
Crimp range(mm)	- 10-300
Size of standard dies(mm)	- 10 16 25 35 50 70 95 120 150 185 240 300
G.W. (Kg)	- 6.8
Volume (cm)	- (1/4)54×38×21

MG-400H Hydraulic Crimping Tools (Hexagonal type)



Max.pressure(T)	- 16
Max. stroke (mm)	- 24
Crimp range(mm)	- 16-400
Size of standard dies(mm)	- 16 25 35 50 70 95 120 150 185 240 300 400
G.W. (Kg)	- 13.5
Volume (cm)	- 62×21×10

Separable Hydraulic Crimping Tools (Hexagonal type)



Model	Max Pressure (T)	Max Stroke (mm)	Crimp range (mm)	Size of standard dies (mm)	G.W. (kg)	Volume (cm)
MG-1000	45	30	240-1000	400 500 630 800 1000	24	17×17×37
MG-630	25	22	150-630	240 300 400 500 630	13.5	14×17×30
MG-500	20	22	16-500	70 95 120 150 185 240 300 400 500	8.5	13×15×27

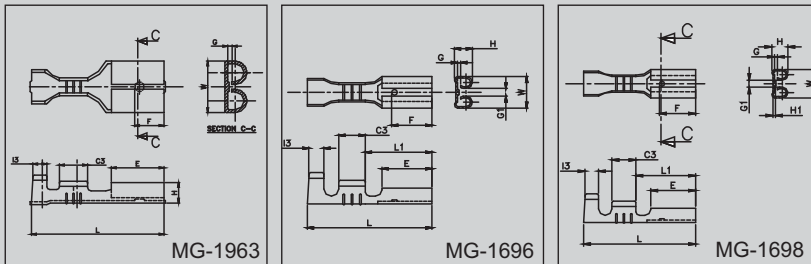
HX Series Copper Tube Terminal Crimping Tool



The crimping tools is used for non-welding and standard electrical connection. The mould of the crimping dies is made of SCM-40 hardest tool steel, It is with the characteristics of long life, accurate bore diameter and good crimping effect

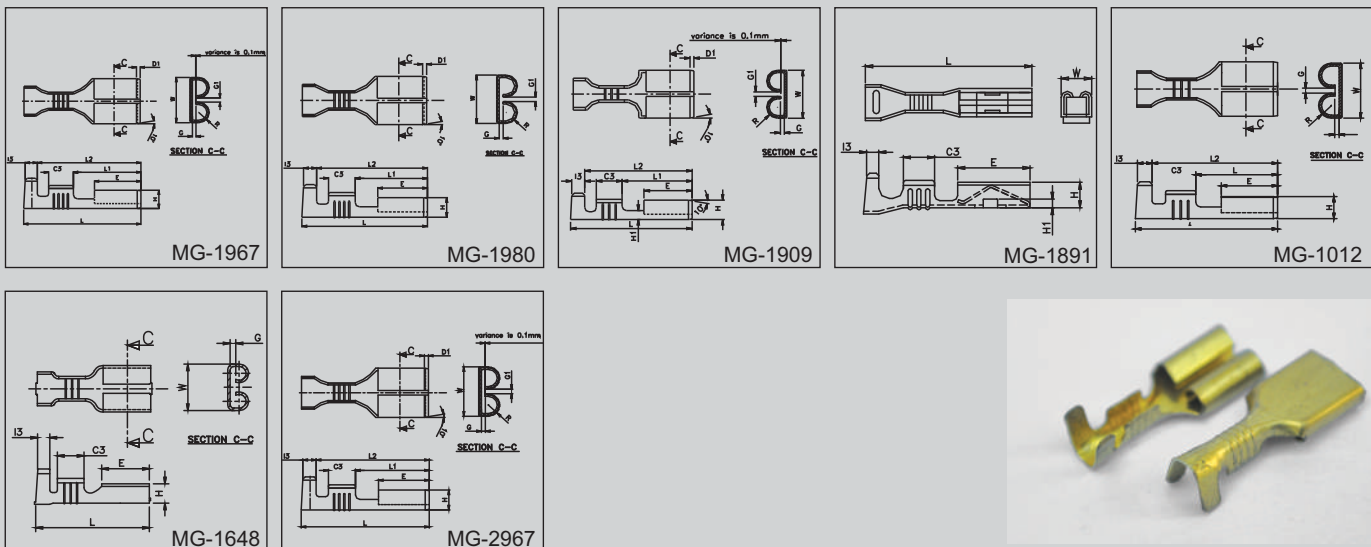
Part Numbers	Range of Application	Capacity (mm ²)	Length (mm)	Weight (kg)
MG-50BS	BS Standard type terminals	6.0-50	390	1.3
MG-50SC	For SC cable lugs	6.0-50	390	1.3
MG-120	BS, DIN , SC standar Type Terminal	10-120	620	4

SNAP - ON FEMALE PLAIN WITH DIMPLE



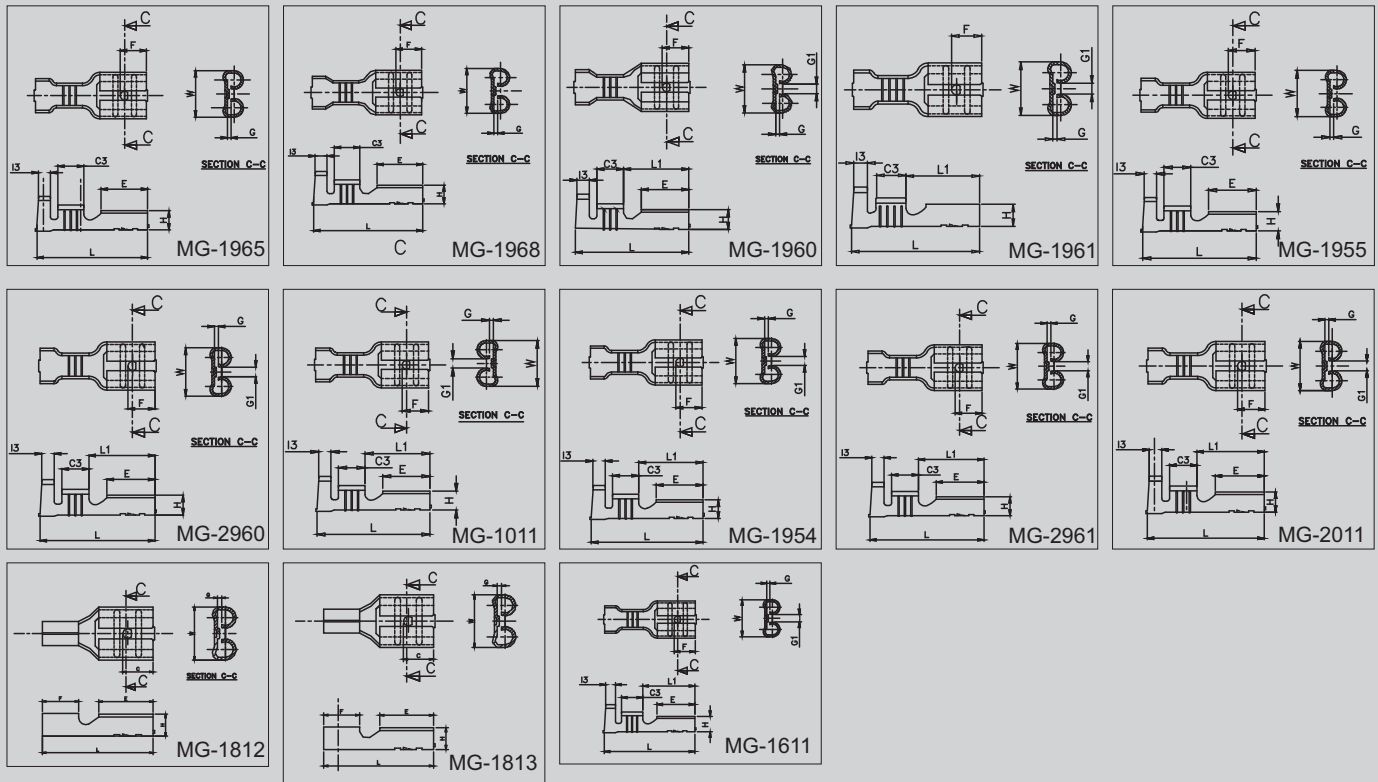
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1963	6.3 × 0.8	0.5 -1.25	6.3 × 0.80 FEMALE	18.70	2.98	7.50	1969	BRASS	6,000
MG-1696	2.8 × 0.5	0.5 -1.0	2.8 × 0.50 FEMALE	15.00	1.95	3.90	1829	BRASS	10,000
MG-1698	2.8 × 0.8	0.5 - 1.0	2.8 × 0.80 FEMALE	15.00	1.95	2.10	1929	BRASS	10,000

SNAP - ON FEMALE PLAIN FOR CONNECTOR LOCKING



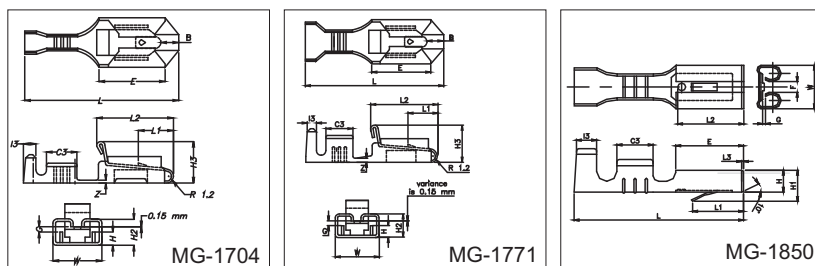
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1967	6.3 × 0.8	0.5 - 1.25	6.3 × 0.80 FEMALE	18.90	2.98	7.50	1810	BRASS	6,000
MG-1980	6.3 × 0.8	0.75 - 1.5	6.3 × 0.80 FEMALE	18.90	2.98	7.50	1810	BRASS	6,000
MG-1909	6.3 × 0.8	0.5 - 0.85	6.3 × 0.80 FEMALE	18.90	2.98	7.50	1810	BRASS	6,000
MG-1891	2.3 × 0.5	0.5 - 1.0	2.3 × 0.65 FEMALE	16.00	2.5	2.90	1478	BRASS	4,000
MG-1012	6.3 × 0.8	1.5 - 3.0	6.3 × 0.80 FEMALE	18.90	2.95	7.50	1810	BRASS	5,000
MG-1648	4.8 × 0.8	0.5 - 1.0	4.8 × 0.80 FEMALE	15.80	2.65	6.00	NA	BRASS	8,000
MG-2967	6.3 × 0.8	0.5 - 1.25	6.3 × 0.80 FEMALE	18.90	2.98	7.50	1810	PHOS.BRO	6,000

SNAP - ON FEMALE WITH WINDOWS & DIMPLE



MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLIC-ABLE MATING TERMINAL	MATE-RIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1965	4.8 × 0.5	0.5 - 1.5	4.8 × 0.50 FEMALE	15.60	2.60	6.00	1883	BRASS	8,000
MG-1968	4.8 × 0.8	0.5 - 1.5	4.8 × 0.80 FEMALE	15.60	2.75	6.00	1910	BRASS	10,000
MG-1960	6.3 × 0.8	0.75 - 2.0	6.3 × 0.80 FEMALE	19.00	3.10	7.50	1969	BRASS	5,000
MG-1961	6.3 × 0.8	0.5 - 1.25	6.3 × 0.80 FEMALE	18.70	3.10	7.50	1969	BRASS	6,000
MG-1955	4.8 × 0.5	0.5 - 1.5	4.8 × 0.50 FEMALE	15.60	2.55	6.00	1883	BRASS	8,000
MG-2960	6.3 × 0.8	0.75 - 2.0	6.3 × 0.80 FEMALE	19.00	3.10	7.50	1969	PHOS.BRO	5,000
MG-1011	6.3 × 0.8	2.0 - 4.0	6.3 × 0.80 FEMALE	18.70	3.15	7.50	1969	BRASS	4,000
MG-1954	6.3 × 0.8	0.5 1.25	6.3 × 0.80 FEMALE	18.70	3.10	7.50	1969	BRASS	1250(L)
MG-2961	6.3 × 0.8	0.5 - 1.25	6.3 × 0.80 FEMALE	18.70	3.10	7.50	1969	PHOS.BRO	6,000
MG-2011	6.3 × 0.8	2.0 - 4.0	6.3 × 0.80 FEMALE	18.70	3.15	7.50	1969	PHOS.BRO	4,000
MG-1812	6.3 × 0.8	0.5 - 1.0	6.3 × 0.80 FEMALE	15.00	3.20	7.50	1969	BRASS	1,250(L)
MG-1813	6.3 × 0.8	1.0 - 2.0	6.3 × 0.80 FEMALE	15.00	3.20	7.50	1969	BRASS	1,250(L)
MG-1611	6.3 × 2.0	0.5 - 1.25	6.3 × 2.0 FEMALE	18.70	3.80	7.50	N.A	BRASS	6,000

SNAP - ON FEMALE WITH POSITIVE LOCKING

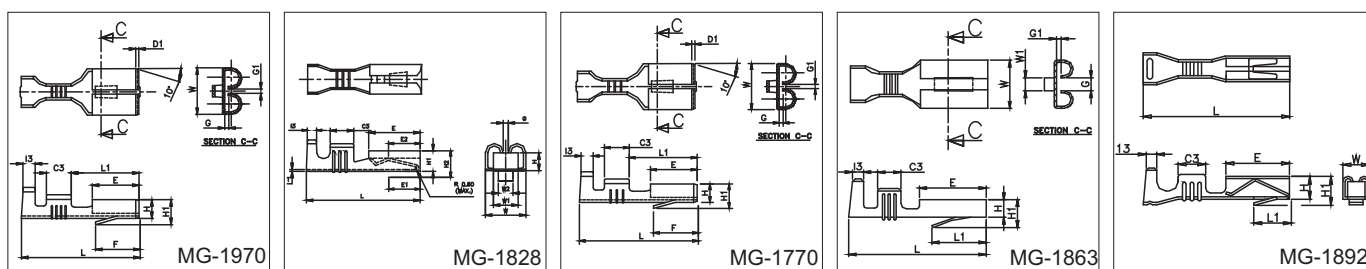


MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLIC-ABLE MATING TERMINAL	MATE-RIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1704	6.3 × 0.8	0.5 - 0.75	POSITIVE LOCK	22.30	4.00	7.50	1969	BRASS	1,250SF
MG-1771	6.3 × 0.8	0.5 - 0.75	POSITIVE LOCK (BIG BARREL)	22.30	4.00	7.50	1969	BRASS	1,250SF

SNAP - ON FEMALE DIMPLE WITH LANCING

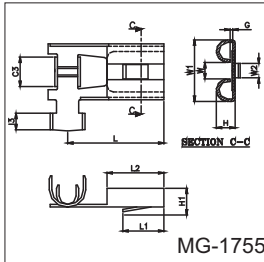
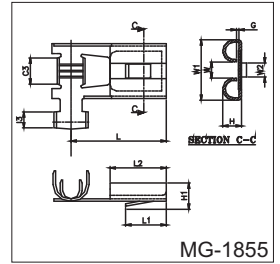
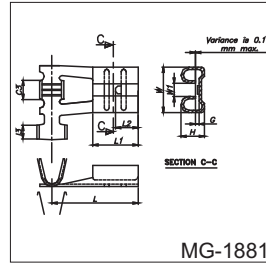
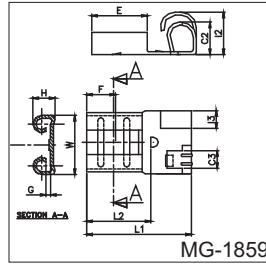
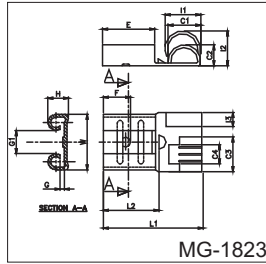
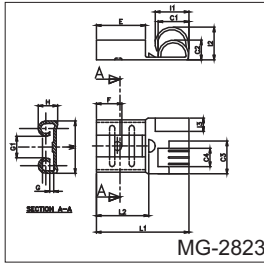
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLIC-ABLE MATING TERMINAL	MATE-RIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1850	2.8 × 0.5	0.5 - 1.0	FEMALE	15.50	1.9	3.70	N.A	BRASS	10,000

SNAP - ON FEMALE WITH LANCING (TERMINAL LOCK)



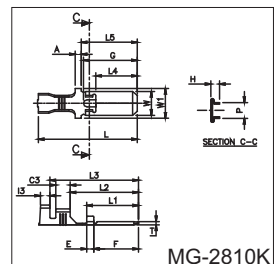
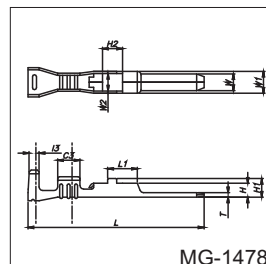
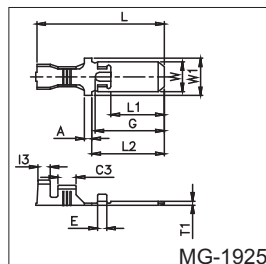
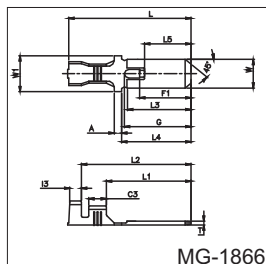
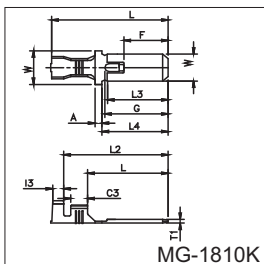
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLIC-ABLE MATING TERMINAL	MATE-RIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1970	6.3 × 0.8	0.5 - 1.5	6.3 × 0.80 Female	18.70	2.95	7.50	1807	BRASS	5,000
MG-1828	2.8 × 0.5	0.5 - 1.0	2.8×0.50 Double Folded	15.50	2.70	4.10	1829	BRASS	4,000
MG-1770	6.3 × 0.8	0.5 - 1.0	6.3 × 0.80 Female	18.70	2.98	7.50	1807	BRASS	6,000
MG-1863	8.0 × 0.8	2.0 - 4.0	6.3 × 0.80 Female	24.50	3.40	8.90	1874	BRASS	2,000
MG-1892	2.3 × 0.5	0.5 - 1.0	2.3 × 0.50 Female	16.00	2.50	2.90	1478	BRASS	4,000

SNAP - ON FEMALE ANGLE FASTENERS



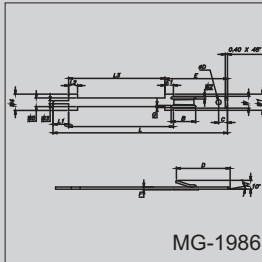
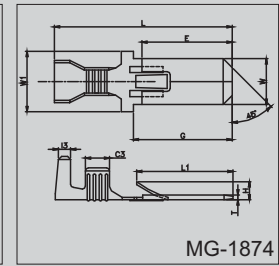
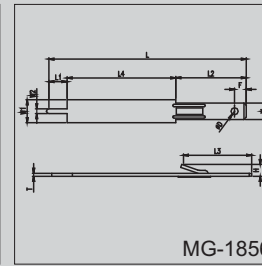
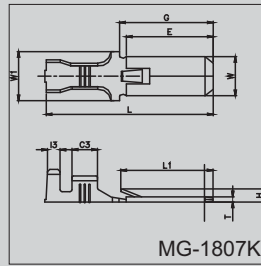
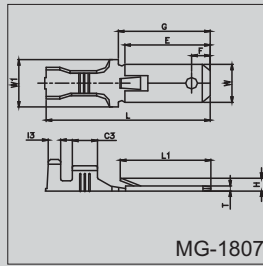
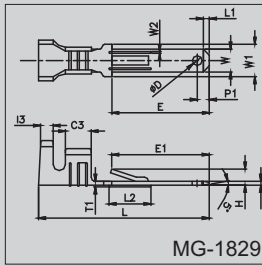
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-2823	6.3 × 0.8	1.0 - 2.5	6.3 × 0.80 Angle Fastener	15.00	3.00	8.15	1969	PHOS/BRO	1,250(L)
MG-1823	6.3 × 0.8	1.0 - 2.5	6.3 × 0.80 Angle Fastener	15.00	3.00	8.15	1969	BRASS	1,250(L)
MG-1859	4.8 × 0.5	0.5 - 1.0	4.8 × 0.50 Angle Fastener Close	11.50	2.35	6.00	1883	BRASS	5000
MG-1881	6.3 × 0.8	0.75 - 1.5	6.3 × 0.80 Female	16.20	3.35	7.50	1969	BRASS	3,000
MG-1855	8.0 × 0.8	0.75 - 2.5	8.0 × 0.80 Flasher	18.50	3.20	9.00	N.A.	BRASS	2,000
MG-1755	8.0 × 0.8	0.5 - 0.75	8.0 × 0.80 Flasher	17.50	3.20	9.00	N.A.	BRASS	2,000

MALE FOR CONNECTOR LOCKING



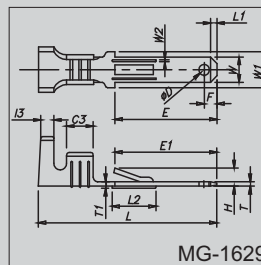
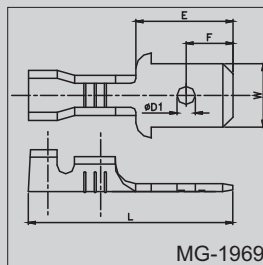
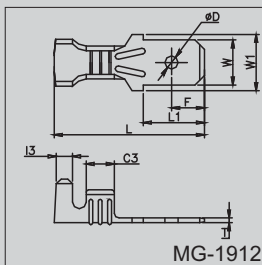
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1810K	6.0 × 0.8	0.5 - 1.5	6.0 × 0.80 MALE	25.00	0.80	6.00	1967	BRASS	5,000
MG-1866	6.0 × 0.8	1.5 - 3.0	6.0 × 0.80 MALE	25.00	0.80	6.00	1967	BRASS	4,000
MG-1925	6.0 × 0.8	0.5 - 0.85	6.0 × 0.80 MALE	25.00	0.80	6.00	1967	BRASS	6,000
MG-1478	2.3 × 0.6	0.5 - 1.0	2.3 × 0.60 MALE	23.80	0.60	2.25	1891	BRASS	4,000
MG-2810K	6.0 × 0.8	0.5 - 1.5	6.0 × 0.80 MALE	25.00	0.80	6.00	1967	PHOS.BRO	5,000

MALE WITH LANCING (TERMINAL LOCK)



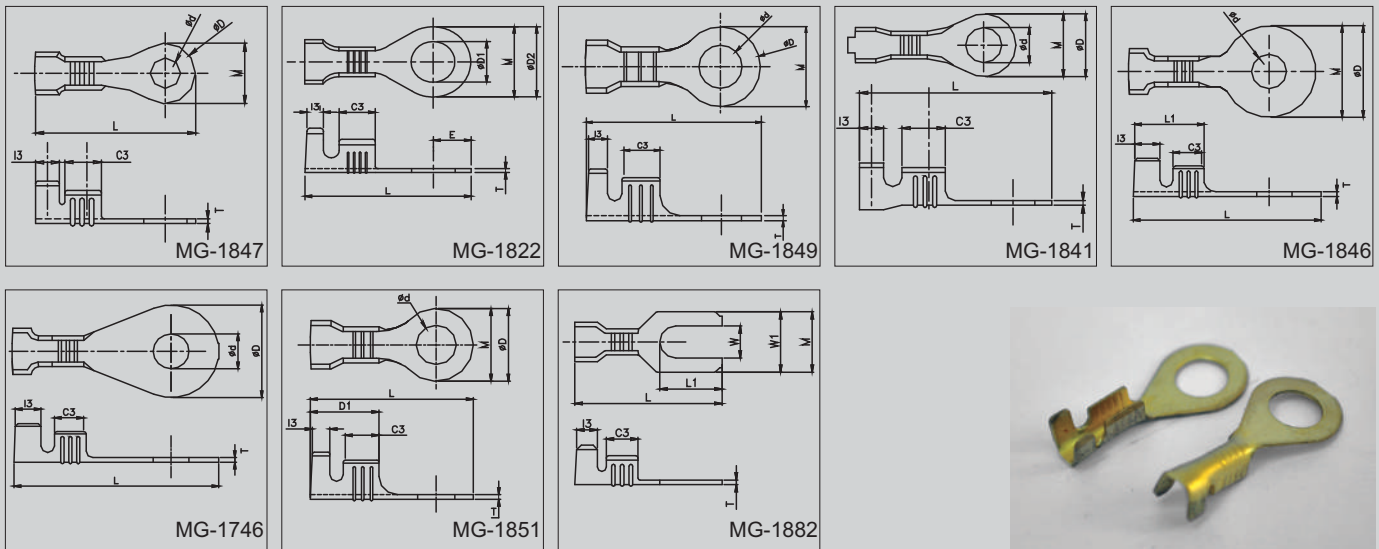
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1829	2.8 × 0.5	0.5 - 1.25	2.8 × 0.50 Male	20.70	0.50	2.80	1828	BRASS	10,000
MG-1807	6.0 × 0.8	0.5 - 1.5	6.0 × 0.80 Male	24.70	0.80	6.00	1970	BRASS	5,000
MG-1807K	6.0 × 0.8	0.5 - 1.5	6.0 × 0.80 Without Hole	24.70	0.80	6.00	1970	BRASS	5,000
MG-1856	2.8 × 0.5	N.A.	2.8 × 0.50 Male Without Barrel	34.00	0.50	2.80	1828	BRASS	2,000(L)
MG-1874	7.6 × 0.8	2.0 - 4.0	7.6 × 0.80 Male	29.60	0.80	7.60	1863	BRASS	2,000
MG-1986	2.8 × 0.5	N.A.	2.8 × 0.50 Long Male	39.00	0.50	2.80	1828	BRASS	2,000(L)

MALE PLAIN



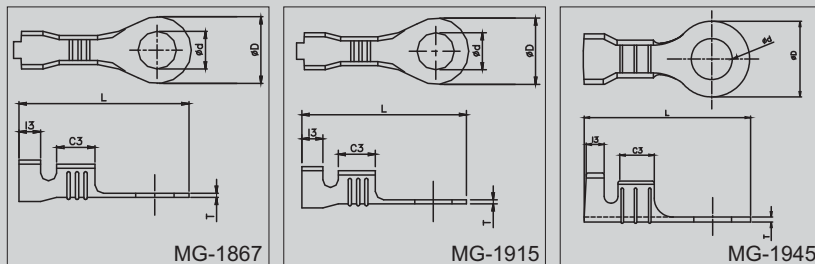
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1912	4.8 × 0.8	1.0 - 2.0	4.8 × 0.50 MALE	16.00	0.80	4.80	N.A.	BRASS	8,000
MG-1969	6.3 × 0.8	1.0 - 1.5	6.3 × 0.80 MALE	20.20	0.80	6.30	N.A.	BRASS	5,000
MG-1629	2.8 × 0.5	0.5 - 1.25	2.8 × 0.50 MALE	20.70	0.50	2.80	N.A.	BRASS	4,000

RING & FORK - A



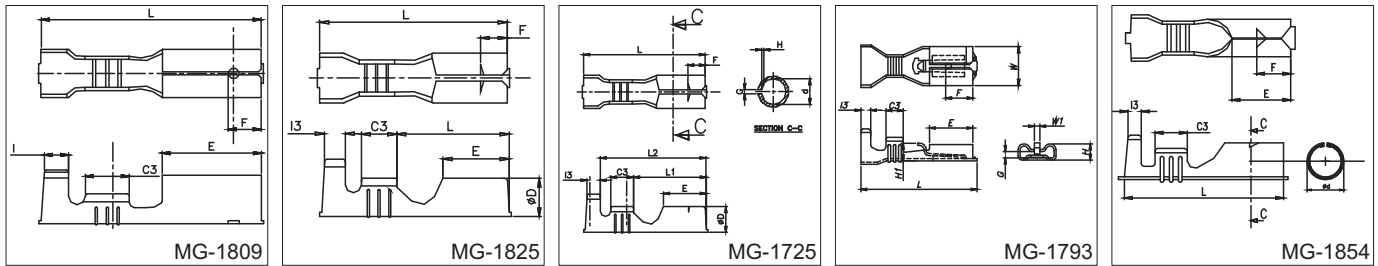
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1847	4.3	0.5 - 1.5	Ring Terminal 4.3 ID	17.0	0.5	6.6	NA	BRASS	8,000
MG-1822	5.4	0.75 - 1.5	Ring Terminal 5.4 ID	21.5	0.5	9.5	NA	BRASS	6,000
MG-1849	8.2	0.5 - 1.5	Ring Terminal 8.2 ID	24.0	0.6	12.0	NA	BRASS	4,000
MG-1841	4.2	0.5 - 1.5	Ring Terminal 4.2 ID	20.0	0.5	18.0	NA	BRASS	6,000
MG-1846	6.4	0.75 - 1.5	Ring Terminal 6.4 ID	24.0	0.5	12.0	NA	BRASS	4,000
MG-1746	6.4	0.5 - 1.0	1846 Small Conical	24.0	0.6	12.0	NA	BRASS	4,000
MG-1851	6.4	2.0 - 4.0	Ring Terminal 6.4 ID	26.5	0.6	12.0	NA	BRASS	2,000
MG-1882	NA	0.75 - 1.5	Fork Terminal Straight	16.8	0.5	7.0	NA	BRASS	4,000

RING & FORK - A & B



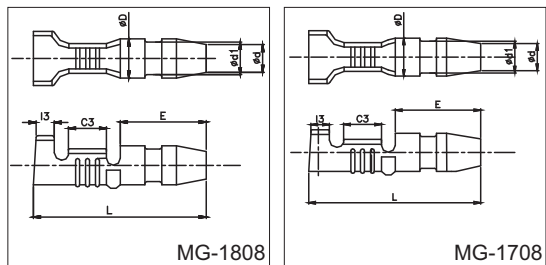
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1867	3.2	0.5 - 1.5	Ring Terminal 3.2 ID	17.1	0.5	6.6	NA	BRASS	8,000
MG-1915	2.4	0.5 - 1.5	Ring Terminal 2.4 ID	17.1	0.5	9.5	NA	BRASS	8,000
MG-1945	6.4	2.0 - 4.0	0.80 Thick	26.5	0.8	12.0	NA	BRASS	5,000

BULLET FEMALE



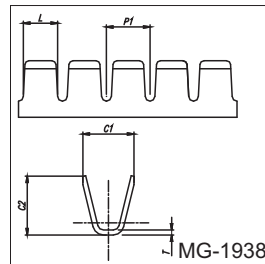
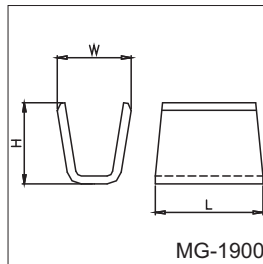
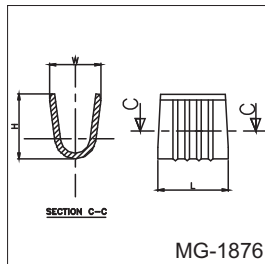
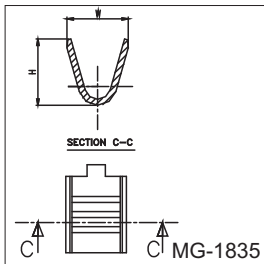
MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1809	Φ 3.96	0.5 - 1.5	Bullet Female	20.00	4.50	4.50	1808	BRASS	7,000
MG-1825	Φ 3.96	0.75 - 2.0	Bullet Female (CB-104)	17.70	4.60	4.60	1808	BRASS	7,000
MG-1725	Φ 3.96	0.5 - 1.0	1825 Small Barrel	17.70	4.60	4.60	1808	BRASS	7,000
MG-1793	Φ 3.96	0.5 - 0.85	1893 Small Barrel	20.00	4.60	4.60	1808	BRASS	4,000
MG-1854	Φ 3.6	0.5 - 1.0	Bullet Female (CB-103)	17.50	4.10	4.10	1885	BRASS	8,000

BULLET MALE TERMINALS

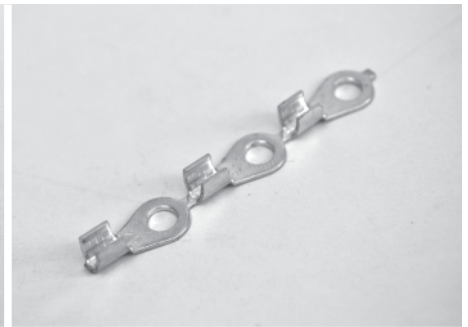
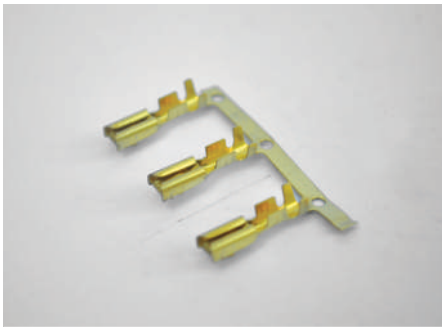


MG CAT No.	TAB Size mm	Cable Size mm2	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1808	Φ 3.96	0.75 - 1.5	Bullet Male (CA-104)	17.08	N.A.	3.96	1825	BRASS	7,000
MG-1708	Φ 3.96	0.5 - 1.0	1808 Small (CA-104)	17.08	N.A.	3.96	1825	BRASS	7,000

SPLICE & MID-JOINT



MG CAT No.	TAB Size mm	Cable Size mm ²	Description	L	H	W	APPLICABLE MATING TERMINAL	MATERIAL	"STD PACKING QTY.(NOS) CHAIN"
MG-1835	N.A	0.5 - 1.0	CENTRE SPLICE	5.40	4.00	4.00	N.A	BRASS	10,000
MG-1876	N.A	1.5 - 3.0	CENTRE SPLICE	6.00	6.00	5.00	N.A	BRASS	5,000
MG-1900	N.A	1.5 - 2.5	CENTRE SPLICE	7.50	5.80	5.30	N.A	BRASS	8,000
MG-1938	N.A	0.5 - 0.75	CENTRE SPLICE	2.10	3.60	3.40	N.A	BRASS	25,000



General Tolerance for all products are $\pm 5\%$.



Creating a successful and sustainable business is about more than financial results.

Being an EMS 14001, OHSAS 18001 Company, we at MG ELECTRICA define CSR as conducting business in ways that provide social, environmental and economic benefits for the communities and geographies where we operate.

Social responsibility

MG ELECTRICA looks to create a workplace that values, improves and energises people. We also seek to create links with local communities which promote and support our mutual goals.

Environmental responsibility

We at MG concentrate on three main areas: carbon dioxide and other emissions that contribute to climate change; water use; and environmental stewardship, which cover the impacts of our products, the use of materials and the generation of waste.

Safety in operation

Both with regard to the performance of our products and in terms of our manufacturing, distribution and support operations, safety is our top priority at all times.

Corporate responsibility

MG embraces the need to take on the challenge of new technologies which deliver added-value to its range of products and services.

MG LUGS FOR FAIL PROOF CONNECTIONS

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