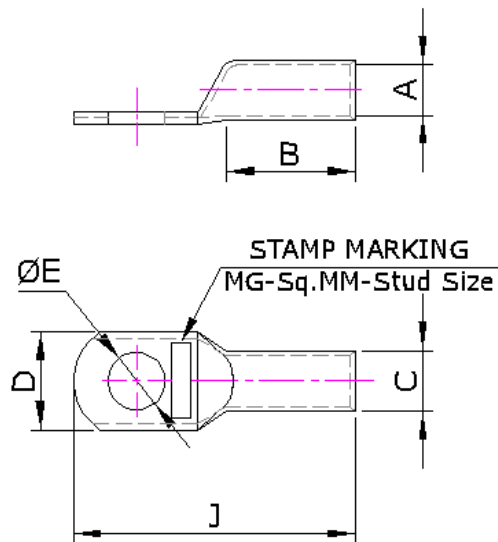


Soldering Type Copper Tubular Sockets Suitable for Aluminum Conductors (MGEW Series)



Technical Specification

Material: Copper BS 1977:1976 & IS 1897

Surface: Tin-plated to protect against corrosion

Minimum operating temperature: -50 °C

Maximum operating temperature: 150 °C

Reference standard: Indian Standards

Features

- Annealed material optimizes material and crimping properties
- ETP Electrolytic Grade Copper.
- Tin-plated 5 micron plus to protect against corrosion.
- Crack free crimping.
- Bur free connection surface.
- Lowest millivolt drop for DC current application.
- Simple and safe connection.
- Terminate power cables in high-voltage applications.
- Provided with inspection hole to ensure the conductor has been fully inserted before crimping is

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done.

- Flat contact surface to avoid hotspot.

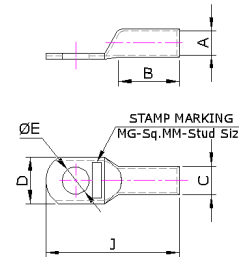
SOLDERRING TYPE COPPER TUBULAR SOCKETS SUITABLE FOR ALUMINIUM CONDUCTORS

MATERIAL : COPPER BS 1977:1976 & IS

191:2007

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	23	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	33	28	80	MGEW-207	MG-300H

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Amps	Size mm2	E	A	C	D	B	J	MG CAT NO.	Crim- ping Tools Code
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	BL	50	57.3	85	62	164	MGEW-295	MG-1000
32	*All dimensions are in mm								