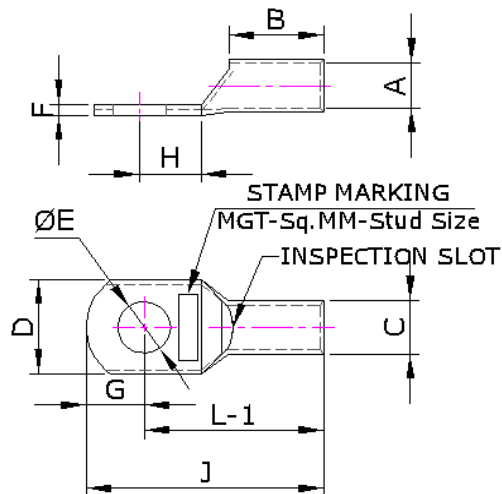


Copper Tubular Terminal Ends with Inspection Slot BS 4579 (MGT Series)



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: BS 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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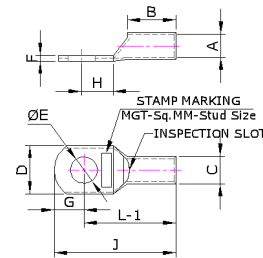
done.

- Flat contact surface to avoid hotspot.

COPPER TUBULAR TERMINAL BS 4579

MATERIAL : COPPER BS 1977:1976 & IS
191:2007

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	3.2	4.8	10	1	7	5	6	15	20	MGT-4-5	MG-10
4	6.5	3.2	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

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[illegible]

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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	21	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

*All dimensions are in mm