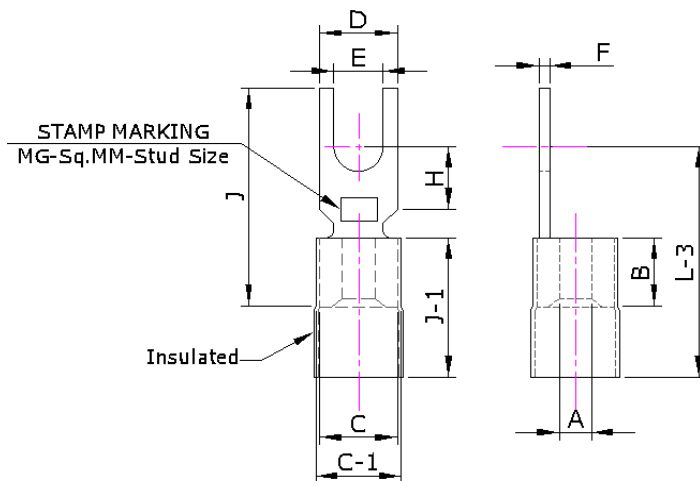


Fork Insulated Lug (MGFI Series)



Technical Specification

Material: ETP Copper IS 1897:1983

Surface: Tin-plated to protect against corrosion

Minimum operating temperature: -20 °C

Maximum operating temperature: 115 °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 done.

Fork Insulated Lug (MGFI Series)

- Flat contact surface to avoid hotspot.

COPPER FORK INSULATED TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:2008

SURFACE: TIN PLATED

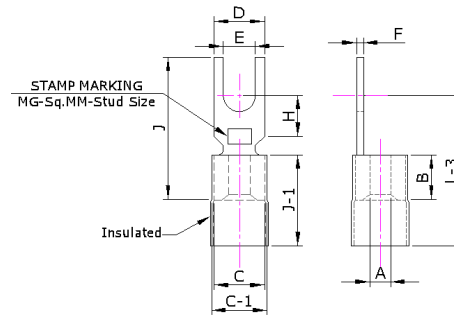
1.5 Sq.mm. **RED**

2.5 Sq.mm. **BLUE**

4-6 Sq.mm. **YELLOW**

10

Sq.mm. **BLACK**



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	15.0	4.8	10	16.1	MGFI-7926	MG-10I
1.5	3.0	1.7	3.4	6.4	0.8	5	3.1	13.0	4.8	10	15.5	MGFI-7927	MG-10I
2.5	3.5	2.3	3.9	6.5	0.8	5	4.3	15.0	5.5	10	16.8	MGFI-7928	MG-10I
2.5	5.0	2.6	4.6	10.6	1.0	6.2	4.3	21.0	6.0	12	18.1	MGFI-7929	MG-10I
2.5	4.2	2.3	3.9	8.0	0.8	5	5	17.5	5.5	10	18.1	MGFI-1025	MG-10I
4-6	3.1	3.5	5.5	6.0	1.0	6	4.1	15.0	7.1	14	19.5	MGFI-7930	MG-10I
4-6	3.5	3.5	5.5	6.0	1.0	6	3.2	15.0	7.1	14	19	MGFI-7931	MG-10I
10.0	6.5	4.5	6.9	16.0	1.2	8	7	27.0	7.9	16	27	MGFI-7932	MG-10I
10.0	8.2	4.5	6.9	16.0	1.2	8	7	27.0	7.9	16	27	MGFI-7933	MG-10I

*All
Dimensions
are in mm.