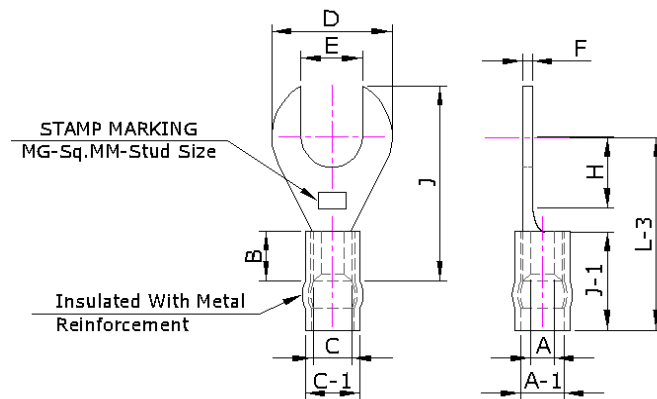


Fork 'U' Type Metal Reinforcement Lug (MGUR Series)



Technical Specification

Material: ETP Copper IS 1897:1983

Surface: Tin-plated to protect against corrosion

Minimum operating temperature: -20 °C

Maximum operating temperature: 80 °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

Fork 'U' Type Metal Reinforcement Lug (MGUR Series)

done.

- Flat contact surface to avoid hotspot.

COPPER FORK 'U' INSULATED WITH METAL REINFORCEMENT TERMINAL

MATERIAL ETP COPPER IS : 1897:2008

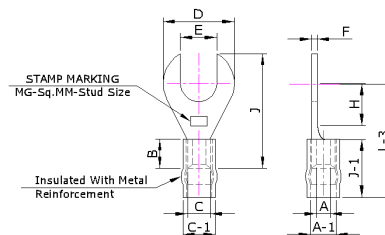
SURFACE: TIN PLATED

1.5 Sq.mm. **RED**

2.5 Sq.mm. **BLUE**

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

10 & 16 Sq.mm. **BLACK**



Size mm2	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

Fork 'U' Type Metal Reinforcement Lug (MGUR Series)

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
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	15	6.4	5.5	22	MGUR-7912	MG-10I
4-6	4.1	3.5	5.5	10	1	6	5	19	15	6.4	7.1	23	MGUR-7913	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	19	15	6.4	7.1	23	MGUR-7914	MG-10I
4-6	5.1	3.5	5.5	12	1	6	7	22	15	6.4	7.1	25	MGUR-7915	MG-10I
4-6	6.1	3.5	5.5	12	1	6	7	22	15	6.4	7.1	25	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	

*All
Dimensions
are in mm.