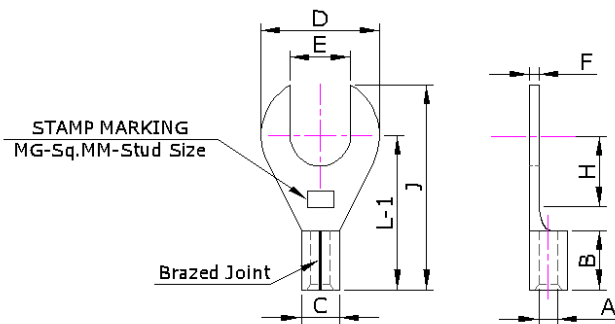


Fork 'U' Type Non-Insulated Lug (MGU Series)



Technical Specification

Material: ETP Copper IS 1897:1983

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 done.

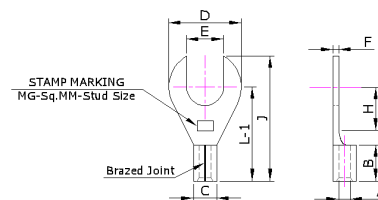
Fork 'U' Type Non-Insulated Lug (MGU Series)

- Flat contact surface to avoid hotspot.

COPPER FORK 'U' TYPE TERMINAL

MATERIAL ETP COPPER IS : 1897:2008

SURFACE: TIN PLATED



Size mm2	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crimping 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

Fork 'U' Type Non-Insulated Lug (MGU Series)

Size mm ²	E	A	C	D	F	B	H	L-1	J	MG CAT NO.	Crim- ping Tools Code
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	12	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

*All Dimensions are in
mm.