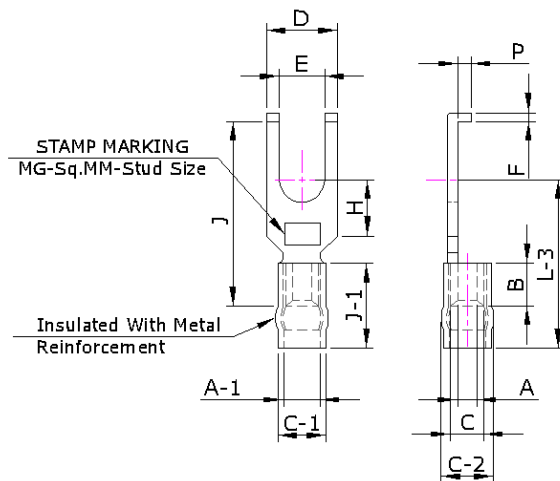


Fork Hook TYPE metal reinforcement lug (MGFHR Series)



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

Fork Hook TYPE metal reinforcement lug (MGFHR Series)

done.

- Flat contact surface to avoid hotspot.

COPPER FORK HOOK INSULATED WITH METAL REINFORCEMENT TERMINAL

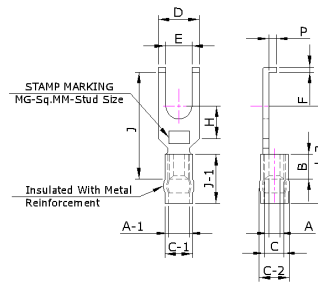
MATERIAL ETP COPPER IS : 1897:2008

SURFACE: TIN PLATED

1.5 Sq.mm. **RED**

2.5 Sq.mm. **BLUE**

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



Size mm2	E	A	C	D	F	B	H	J	P	J-1	A-1	C-1	C-2	L-3	MG CAT NO.	Crimping Tools Code
1.5	2.3	1.6	3.2	6	0.8	5	5.2	13	1	10	3.6	4.8	5.4	15.2	MGFHR-7968	MG-10I
1.5	2.3	1.6	3.2	4.6	0.8	5	5.2	13	1	10	3.6	4.8	5.4	15.2	MGFHR-7969	MG-10I
1.5	4.1	1.6	3.2	7.5	0.8	5	6.5	15	2.4	10	3.6	4.8	5.4	16.5	MGFHR-7970	MG-10I
1.5	3.6	1.6	3.2	6.8	0.8	5	3	15	1.6	10	3.6	4.8	5.4	15	MGFHR-7971	MG-10I
1.5	5.1	1.6	3.2	8	0.8	5	5	18	1.6	10	3.6	4.8	5.4	17	MGFHR-7972	MG-10I
1.5	6.3	1.6	3.2	12	0.8	5	5	19	1.6	10	3.6	4.8	5.4	18	MGFHR-7973	MG-10I
1.5	8.1	1.6	3.2	12	0.8	5	5	19	1.6	10	3.6	4.8	5.4	18	MGFHR-7974	MG-10I
2.5	3.6	2.3	3.9	6.5	0.8	5	3	15	1.6	10	4.4	5.4	6	15	MGFHR-7975	MG-10I
2.5	4.1	2.3	3.9	7.7	0.8	5	3	16	1.6	10	4.4	5.4	6	15	MGFHR-7976	MG-10I

Fork Hook TYPE metal reinforcement lug (MGFHR Series)

Size mm ²	E	A	C	D	F	B	H	J	P	J-1	A-1	C-1	C-2	L-3	MG CAT NO.	Crim- ping Tools Code
2.5	5.1	2.3	3.9	10	0.8	5	5	18	1.6	10	4.4	5.4	6	17	MGFHR-7977	MG-10I
2.5	6.3	2.3	3.9	12	0.8	5	5	19	1.6	10	4.4	5.4	6	18	MGFHR-7978	MG-10I
2.5	8.1	2.3	3.9	12	0.8	5	5	19	1.6	10	4.4	5.4	6	18	MGFHR-7979	MG-10I
4	4.1	3.1	5.5	10	1.2	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7980	MG-10I
4	5.1	3.1	5.5	10	1.2	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7981	MG-10I
4	6.3	3.1	5.5	12	1.2	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7982	MG-10I
4	8.1	3.1	5.5	12	1.2	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7983	MG-10I
4-6	4.1	3.5	5.5	10	1	6	3	18	2	15	6.4	7.1	8.6	21	MGFHR-7984	MG-10I
4-6	5.1	3.5	5.5	10	1	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7985	MG-10I
4-6	5.1	3.5	5.5	12	1	6	5	20	2	15	6.4	7.1	8.6	23	MGFHR-7986	MG-10I
4-6	4.1	3.5	5.5	8	1	6	5	17	2	15	6.4	7.1	8.6	22	MGFHR-7987	MG-10I
4-6	5.1	3.5	5.5	8	1	6	5	17	2	15	4.4	7.1	8.6	22	MGFHR-7988	MG-10I