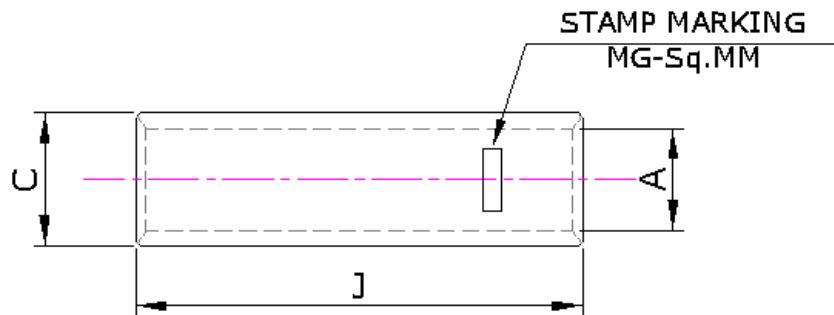


Aluminium Long Barrel Ferrule for XLPE (MGAXL Series)



Technical Specification

Material: Aluminum IS: 5082

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

Aluminium Long Barrel Ferrule for XLPE (MGAXL Series)

done.

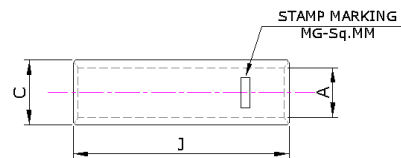
- Flat contact surface to avoid hotspot.

ALUMINUM LONG BARREL FOR XLPE

MATERIAL : ALUMINIUM IS : 5082 : 1998

SURFACE :

NATURAL



Size mm2	A	C	J	MG CAT NO.	Crim- ping Tools Code
25	7.2	9.6	82	MGAXL-1	MG-50BS
35	8.3	11.1	90	MGAXL-2	MG-50BS
50	10.1	13.5	100	MGAXL-3	MG-120
70	10.2	14.5	104	MGAXL-4	MG-120
95	12	16.9	108	MGAXL-5	MG-120
120	13.7	19	112	MGAXL-6	MG-120
150	15.1	21.2	116	MGAXL-7	MG-300H
185	16.6	23.9	128	MGAXL-8	MG-300H
225	18.6	26.1	136	MGAXL-9	MG-300H
240	19.3	27.2	140	MGAXL-10	MG-300H

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Size mm ²	A	C	J	MG CAT NO.	Crim- ping Tools Code
300	21.8	30.2	160	MGAXL-11	MG-300H
400	25	34.8	160	MGAXL-12	MG-1000
500	28.2	39.1	175	MGAXL-13	MG-1000
630	31.7	44.4	200	MGAXL-14	MG-1000
800	35.7	49.5	225	MGAXL-15	MG-1000
1000	41	56	250	MGAXL-16	MG-1000