

CERTIFICATE



No. 2P250418.MGEDU42

Certificate's
Holder:

MG ELECTRICA LIMITED,
C-13/1, NICE Industrial Area,
MIDC Satpur, Nashik 422 007
Maharashtra, India

Certification
ECM Mark



Product:

1. Cable Compression Lugs & Connectors
2. Cable Terminal Brazed, Insulated & reinforcement
3. Bi-metallic Lugs & Connectors
4. Snap-On Terminals
5. Cord end Sleeves
6. Wire Harness Assemblies
7. Customized Lugs & Connectors
8. Din Channel
9. Sticking Saddle
10. Neutral Link
11. MCB Busbar
12. End Clamp – Nylon End Clamp, MS End Clamp

Model(s):

(see the following annex)

Verification to:

Standard:

BS EN IEC 61238-1-1, DIN 46235, DIN EN 46267-1, DIN 46234,
AS/NZS 4325.1, IS 8309, BS EN 60715, IEC 61236, IS 2086, IEC 61439-3,
IEC 61914

related to CE Directive(s):

2014/35/EU (Low Voltage)

Remark:

The manufacturer has voluntarily decided to submit its documents concerning the above-mentioned product for verification. Ente Certificazione Macchine confirms that the documentation made available and immediately returned to it, as containing sensitive data, meets the essential requirements of the above-mentioned directive/standard. The verification activity carried out exclusively concerned the technical documentation and no verification was carried out on the product. This document cannot replace the EC Declaration of Conformity. This document was issued in accordance with regulation RGVO101 published on the website of www.entecerma.it and concerning voluntary certifications with a non-notified procedure.

Issuance date: 18 April 2025

Expiry date: 17 April 2030

For online check:



Approver
Ente Certificazione Macchine
Legal Representative
Luca Bedonni



Ente Certificazione Macchine Srl

Via Ca' Bella, 243 – Loc. Castello di Serravalle – 40053 Valsamoggia (BO) - ITALY
☎ +39 051 6705141 📠 +39 051 6705156 ✉ info@entecerma.it 🌐 www.entecerma.it

Annex I

No. 2P250418.MGEDU42



Sr. No	Series Category	Series Type (Straight & Bend)	Series Code	Series Range
1. Cable Compression Lugs & Connectors				
1.	Copper Tubular	Light Duty	MGCUS	2.5 to 1000 mm ²
2.	Copper Tubular	Medium Duty	MGCEB	2.5 to 1000 mm ²
3.	Copper Tubular	Heavy Duty Long Barrel	MGCUS	25 to 1000 mm ²
4.	Copper Tubular	High Voltage 33 KV	MGVCT	25 to 630 mm ²
5.	Copper Tubular	XPLE Cable	MGCUS	1.5 to 1000 mm ²
6.	Copper Tubular	Soldering Type	MGEW	7/1.06 to 91/3.75 (# Core/mm)
7.	Copper Tubular	As per BS 4579/IEC 61238	MGT	1.5 to 1000 mm ²
8.	Copper Tubular	Two Hole long palm	MGT	16 to 630 mm ²
9.	Copper Tubular	Four Hole	MGFT	300 to 630 mm ²
10.	Copper Tubular	As per DIN 46235	MGDT	6 to 1000 mm ²
11.	Copper Tubular	As per AZ/NZ	MGAHT	1.5 to 630 mm ²
12.	Copper Tubular	As per Ref: I.C.F	319	11 to 437 mm ²
13.	Copper Connector Insulated	In-Line Connector	MGICI	1.5 to 4-6 mm ²
14.	Copper Connector	In-Line Connector	MGEH	1.5 to 1000 mm ²
15.	Copper Connector	Butt Connector	MGBC	1.5 to 95 mm ²
16.	Copper Connector	T-Connector	MGTC	1.5 to 240 mm ²
17.	Copper Connector	Cross Connector	MGCC	1.5 to 240 mm ²
18.	Copper Connector	As per BS 4579/IEC 61238	MGBC	1.5 to 1000 mm ²
19.	Copper Connector	As per DIN 46267 Part-I	MHDC	6 to 1000 mm ²
20.	Copper Connector	As per AZ/NZ	MGAHC	2.5 to 630 mm ²
21.	Copper Reducer	Reducer	MGWPC	2.5 to 300 mm ²
22.	Copper Ferrule	Weak- Back	MAWB	6 to 630 mm ²
23.	Copper Ferrule	Ferrule long barrel	MGCXL	2.5 to 1000 mm ²
24.	Copper Ferrule	Transition Ferrule	MGCTF	50 to 500 mm ²
25.	Aluminum Tubular	As per IS 8309:1993	MGALS	2.5 to 1000 mm ²
26.	Aluminum Tubular	Two Hole long palm	MGALPD	25 to 300 mm ²
27.	Aluminum Tubular	As per DIN 46329	MGALD	25 to 500 mm ²
28.	Aluminum Tubular	For XLPE as per 8309:1993	MGAX	16 to 630 mm ²
29.	Aluminum Tubular	Long barrel for XLPE Cable	MGAXT	25 to 1000 mm ²
30.	Aluminum Ferrule	Ferrule for XLPE Cable	MGAXL	25 to 1000 mm ²
31.	Aluminum Ferrule	Transition Ferrule	MGATF	50 to 500 mm ²
32.	Aluminum Connector	Connector	MGALS	2.5 to 1000 mm ²
33.	Aluminum Reducer	Reducer	MGAWP	2.5 to 300 mm ²
2. Cable Terminal Brazed, Insulated & Reinforcement				
1.	Copper Non-Insulated	Ring	MGR	0.5 to 150 mm ²
2.	Copper Non-Insulated	Pin	MGP	0.5 to 95 mm ²
3.	Copper Non-Insulated	Fork	MGF	0.5 to 16 mm ²
4.	Copper Non-Insulated	U	MGU	1.5 to 16 mm ²
5.	Copper Non-Insulated	Fork -Hook	MGFH	1.5 to 4-6 mm ²
6.	Copper Non-Insulated	Long Fork	MGF	1.5 to 4-6 mm ²
7.	Copper Non-Insulated	Open-Closed	MGOC	1.5 to 625 mm ²
8.	Copper Non-Insulated	Ring as per DIN 46234	MGDR	0.5 to 240 mm ²
9.	Copper Insulated	Ring	MGRI	1.5 to 4-6 mm ²
10.	Copper Insulated	Pin	MGPI	1.5 to 4-6 mm ²
11.	Copper Insulated	Fork	MGFI	1.5 to 4-6 mm ²
12.	Copper Insulated	U	MGUI	1.5 to 4-6 mm ²
13.	Copper Insulated	Fork-Hook	MGFHI	1.5 to 4-6 mm ²
14.	Copper Insulated	Long Fork	MGFI	1.5 to 4-6 mm ²
15.	Copper MR Insulated	Ring	MGRR	1.5 to 4-6 mm ²
16.	Copper MR Insulated	Pin	MGPR	1.5 to 4-6 mm ²
17.	Copper MR Insulated	Fork	MGFR	1.5 to 4-6 mm ²
18.	Copper MR Insulated	U	MGUR	1.5 to 4-6 mm ²
19.	Copper MR Insulated	Fork-Hook	MGFHR	1.5 to 4-6 mm ²
20.	Copper MR Insulated	Long Fork	MGFR	1.5 to 4-6 mm ²

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3. Bi-Metallic Lugs & Connectors				
1.	Bi-Metallic	Aluminum with copper palm	MGBT	16 to 1000 mm ²
2.	Bi-Metallic	Connector	MGBC	16 to 240 mm ²
3.	Bi-Metallic	Aluminum with tin plating	MGBALS	2.5 to 1000 mm ²
4.	Bi-Metallic	Aluminum with copper ring	MGBR	16 to 300 mm ²
4. Snap-On Terminals				
1.	Snap-On	Snap-On	MG	0.25 to 6 mm ²
5. Cord End Sleeves				
1.	End Sealing Ferrules Non-Insulated	End Sealing Ferrules as per DIN 46228	MGEH	0.5 to 35 mm ²
2.	End Sealing Ferrules Insulated	End Sealing Ferrules as per DIN 46228 Insulated	MGEHI	0.25 to 70 mm ²
3.	Twin End Sealing Ferrules Insulated	Twin End Sealing Ferrules as per DIN 46228 Insulated	MGEHIT	0.5 to 16 mm ²
6. Wire Harness Assemblies				
1.	Wire Harness Assemblies	Wire Harness Assemblies	MGNS	1.5 to 70 mm ²
7. Customized Lugs & Connectors				
1.	Customized Lugs	Customized Lugs	MGNS	0.25 to 1000 mm ²
8. Panel Accessories				
1.	Din Channel	Din Channel	MGD	-
2.	Sticking Saddle	Sticking Saddle	MGSS	-
3.	Neutral link	Neutral link	MGNL	32A, 63A.
4.	MS End Clamp	Sheet Metal End Clamp	MGA	-
5.	Nylon End Clamp	Plastic End Clamp Child Part	MGA	-
9. Busbar				
1.	MCB Busbar (Pin)	Single Pole Pin type Copper Busbar for 10, 13.5 and 16 Sqmm	MGB	63A, 80A and 100A
2.	MCB Busbar (Fork)	Single Pole Fork type Copper Busbar for 10, 13.5 and 16 Sqmm	MGB	63A, 80A and 100A

