ROHS Certificate of Compliance



No. 2P201228.MGEWQ19

Certificate's Holder:

M G ELECTRICA

C-13/1, NICE Industrial Area, MIDC Satpur, Nashik 422 007,

Maharashtra, India

Product:

1. Cable Compression Lugs & Connectors

2. Cable Terminal Brazed, Insulated & Reinforcement

3. Bi-Metallic Lugs & Connectors

4. Snap-On Terminals5. Cord End Sleeves

6. Wire Harness Assemblies

7. 0 1 : 11 0 0

7. Customized Lugs & Connectors

Model(s):

(see the following annex)

Verification to:

Standard:

EN 50581:2012, EN ISO 63000:2018

Related to Directive(s):

2011/65/EU amended by 2015/863/EU Restriction of the use of certain hazardous substances (RoHS)

Remark: This document has been issued on a voluntary basis and upon request of the manufacturer. It is our opinion that the technical documentation received from the manufacturer is satisfactory for the requirements of the ECM Certification Mark. The conformity mark above can be affixed on the products accordingly to the ECM regulation about its release and its use.

Additional information and clarification about the Marking:



The manufacturer is responsible for the CE Marking process, and if necessary, must refer to a Notified Body. This document has been issued on the basis of the regulation on ECM Voluntary Mark for the certification of products. RG01_ECM rev.3 available at: www.entecerma.it

Issuance date: 28 December 2020

Expiry date: 27 December 2025

Reviewer Technical expert Amanda Payne





Approver ECM Service Director Luca Bedonni



Ente Certificazione Macchine Srl

Annex I

No. 2P201228.MGEWQ19



Model(s):

Sr. No.	Series Category	Type of Lug	Series Code	Series Range	
1	Copper Non-Insulated	Ring	MGR	0.5 to 150	mm²
2	Copper Non-Insulated	Pin	MGP	0.5 to 95	mm²
3	Copper Non-Insulated	Fork	MGF	0.5 to 16	mm²
4	Copper Non-Insulated	U	MGU	1.5 to 16	mm²
5	Copper Non-Insulated	Fork -Hook	MGFH	1.5 to 4-6	mm²
6	Copper Non-Insulated	Long Fork	MGF	1.5 to 4-6	mm²
7	Copper Non-Insulated	Open-Closed	MGOC	1.5 to 625	mm²
8	Copper Insulated	Ring	MGRI	1.5 to 4-6	mm²
9	Copper Insulated	Pin	MGPI	1.5 to 4-6	mm²
10	Copper Insulated	Fork	MGFI	1.5 to 4-6	mm ²
11	Copper Insulated	U	MGUI	1.5 to 4-6	mm ²
12	Copper Insulated	Fork-Hook	MGFHI	1.5 to 4-6	mm ²
13	Copper Insulated	Long Fork	MGFI	1.5 to 4-6	mm ²
14	Copper MR Insulated	Ring	MGRI	1.5 to 4-6	mm ²
15	Copper MR Insulated	Pin	MGPI	1.5 to 4-6	mm ²
16	Copper MR Insulated	Fork	MGFI	1.5 to 4-6	mm ²
17	Copper MR Insulated	U	MGUI	1.5 to 4-6	mm²
18	Copper MR Insulated	Fork-Hook	MGFHI	1.5 to 4-6	mm ²
19	Copper MR Insulated	Long Fork	MGFI	1.5 to 4-6	mm ²
20	Copper Tubular	Light Duty	MGCUS	2.5 to 1000	mm²
21	Copper Tubular	Medium Duty	MGCEB	2.5 to 1000	mm²
22	Copper Tubular	Heavy Duty Long Barrel	MGCUS	25 to 1000	mm²
23	Copper Tubular	High Voltage 33 KV	MGVCT	25 to 630	mm²
24	Copper Tubular	XPLE Cable	MGCUS	1.5 to 1000	mm²
25	Copper Tubular	Soldering Type	MGEW	-	
26	Copper Connector	In-Line Connector	MGEH	1.5 to 1000	mm²
27	Copper Connector Insulate	In-Line Connector	MGICI	1.5 to 4-6	mm²
28	Copper Connector	Butt Connector	MGBC	1.5 to 95	mm²
29	Copper Reducer	Reducer	MGWPC	2.5 to 300	mm²
30	Copper Ferrule	Weak- Back	MAWB	6 to 630	mm²

Sr. No.	Series Category	Type of Lug	Series Code	Series Range	
31	Copper Connector	T-Connector	MGTC	1.5 to 240	mm²
32	Copper Connector	Cross Connector	MGCC	1.5 to 240	mm²
33	Aluminum Tubular	As per IS 8309:1993	MGALS	2.5 to 1000	mm²
34	Aluminum Tubular	Two Hole long palm	MGALPD	25 to 300	mm²
35	Copper Tubular	As per BS 4579	MGT	1.5 to 1000	mm²
36	Copper Connector	As per BS 4579	MGBC	1.5 to 1000	mm²
37	Copper Tubular	Two Hole long palm	MGTT	16 to 630	mm²
38	Copper Tubular	Four Hole	MGFT	300 to 630	mm²
39	Copper Tubular	As per DIN 46235	MGDT	6 to 1000	mm²
40	Copper Non-Insulated	Ring as per DIN 46234	MGDR	0.5 to 240	mm²
41	Copper Connector	As per DIN 46267 Part-I	MHDC	6 to 1000	mm²
42	Aluminum Tubular	As per DIN 46329	MGALD	25 to 500	mm²
43	Copper Tubular	As per AZ/NZ	MGAHT	1.5 to 630	mm²
44	Copper Connector	As per AZ/NZ	MGAHC	2.5 to 630	mm²
45	Bi-Metallic	Aluminum with copper palm	MGBT	16 to 1000	mm²
46	Bi-Metallic	Connector	MGBC	16 to 240	mm²
47	Bi-Metallic	Aluminum with tin plating	MGBALS	2.5 to 1000	mm²
48	Bi-Metallic	Aluminum with copper ring	MGBR	16 to 300	mm²
49	Copper Tubular	As per Ref: I.C.F	319	1	
50	Aluminum Ferrule	Ferrule for XLPE Cable	MGAXL	25 to 1000	mm²
51	Aluminum Tubular	For XLPE as per 8309:1993	MGAX	16 to 630	mm²
52	Aluminum Connector	Connector	MGALS	2.5 to 1000	mm²
53	Aluminum Reducer	Reducer	MGAWP	2.5 to 300	mm²
54	Aluminum Tubular	Long barrel for XLPE Cable	MGAXT	25 to 1000	mm ²
55	Copper Ferrule	Ferrule long barrel	MGCXL	2.5 to 1000	mm²
56	Copper Ferrule	Transition Ferrule	MGCTF	50 to 500	mm²
57	Aluminum Ferrule	Transition Ferrule	MGATF	50 to 500	mm²
58	Snap-On	Snap-On	-	0.25 to 6.00	mm²