



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **80-076-04**

Valid from: 2021 12 14
until: 2023 12 14

The Austrian Electrotechnical Association (OVE) hereby grants the right to the company mentioned below to label the listed products with the Austrian Safety Mark.

Company: **ELSTA-MOSDORFER Ges.m.b.H.**
Bahnstraße 29
8430 Kaindorf / Sulm
Austria

Product: **Empty enclosures for low voltage switchgear and controlgear assemblies**

The products submitted by the applicant were type tested in accordance with the requirements of the technical standards and specifications listed in this certificate. OVE certifies the conformity of the listed products and those products manufactured strictly identical to the submitted ones (EN ISO/IEC 17067, Conformity Assessment Scheme Type 5).

The manufacturing process and the products are subject to ongoing surveillance based on harmonized European procedures. This certificate has been issued under the presumption and conditional on the fact that the applicant holds all necessary legal rights with regard to the product, presented for the testing and certification.

Results of testing are shown in file No(s): **TGM-VA EE 36009**

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

M. Neugebauer
Digitally signed by M. Neugebauer
on behalf of T. Neumayer
Email=m.neugebauer@ove.at
Dipl.-Ing. T. Neumayer



Wien, 2021 10 12

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under www.bmdw.gv.at/akkreditierung.



Manufacturer:

ELSTA-MOSDORFER Ges.m.b.H.
Bahnstraße 29
8430 Kaindorf / Sulm
Austria

Factory location(s):

ELSTA-MOSDORFER Ges.m.b.H.
Bahnstraße 29
8430 Kaindorf / Sulm
Austria

Elsta Mosdorfer Bosnia d.o.o.
Industrijska zona Ciljuge II
75270 Zivinice
Bosnia & Herzegovina

Tested and certified according to:

ÖVE/ÖNORM EN 62208:2012-07-01
ÖVE/ÖNORM EN 61439-3:2013-06-01 (Cl. 10.2.6)
ÖVE/ÖNORM EN 61439-5:2011-11-01 (Cl. 8.1.5, 8.1.6, 8.1.101, 8.2, 10.2, 10.3, 10.13)

This certificate is the basis for the EU Declaration of Conformity and the CE Marking by the manufacturer or his agent and shows the conformity of the certified product(s) with the listed standards as defined by the **EU Low-Voltage Directive 2014/35/EU**. For the presumption of conformity according to Art. 12 with the safety objectives according to Art. 3 of the Directive, transitional periods given in the Official Journal of the European Union have to be observed.

Product: Empty enclosures for low voltage switchgear and controlgear assemblies

Type designation:

Rating:

Trademark:

M...
Rated insulation voltage AC 1000 V, DC 1500 V
IP30D or IP43
IK10
see typelist

ELSTA MOSDORFER

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under www.bmdw.gv.at/akkreditierung.

Rear panel screwed: Housing and door of insulating material

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Door
M 400 / 260	–	400	260	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 400 / 300	–	400	300	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 450	HSK 450	450	490	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 600	HSK 600	600	490	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 600 / 590	HSK 600	600	590	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 600 / 590 / 230	HSK 600	600	590	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 600 / 850	HSK 600	600	850	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 600 / 850 / 230	HSK 600	600	850	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 750	–	750	490	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 750 / 490 / 230	–	750	490	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 750 / 850	HSK 750	750	850	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 750 / 850 / 230	HSK 750	750	850	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 900	HSK 900	900	490	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 900 / 590 / 230	HSK 900	900	590	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 900 / 850	HSK 900	900	850	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 900 / 850 / 230	HSK 900	900	850	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1000	–	1000	490	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1000 / 590	–	1000	590	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1000 / 590 / 230	–	1000	590	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1100 / 590	–	1100	590	175	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1100 / 590 / 230	–	1100	590	230	IP30*, IP43**	IK10	AC 1000 V / DC 1500 V	350 N	30 N

*Model: wall mounting

**Model: flush mounting

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under www.bmdw.gv.at/akkreditierung.

Housing of insulating material / Door with frame of metallic material

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Width
M 300/521/225	ZV / ZVR	300	521	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/521/225	ZV / ZVR	550	521	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/521/225	ZV / ZVR	800	521	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/521/225	ZV / ZVR	1050	521	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/679/225	ZV / ZVR	300	679	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/679/225	ZV / ZVR	550	679	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/679/225	ZV / ZVR	800	679	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/679/225	ZV / ZVR	1050	679	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/829/225	ZV / ZVR	300	829	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/829/225	ZV / ZVR	550	829	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/829/225	ZV / ZVR	800	829	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/829/225	ZV / ZVR	1050	829	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/979/225	ZV / ZVR	300	979	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/979/225	ZV / ZVR	550	979	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/979/225	ZV / ZVR	800	979	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/979/225	ZV / ZVR	1050	979	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1129/225	ZV / ZVR	300	1129	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1129/225	ZV / ZVR	550	1129	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1129/225	ZV / ZVR	800	1129	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1129/225	ZV / ZVR	1050	1129	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1254/225	ZV / ZVR	300	1254	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1254/225	ZV / ZVR	550	1254	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1254/225	ZV / ZVR	800	1254	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1254/225	ZV / ZVR	1050	1254	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1404/225	ZV / ZVR	300	1404	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1404/225	ZV / ZVR	550	1404	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under www.bmdw.gv.at/akkreditierung.

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Width
M 800/1404/225	ZV / ZVR	800	1404	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1404/225	ZV / ZVR	1050	1404	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1529/225	ZV-N	300	1529	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1529/225	ZV-N	550	1529	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1529/225	ZV-N	800	1529	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1529/225	ZV-N	1050	1529	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1554/225	ZV / ZVR	300	1554	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1554/225	ZV / ZVR	550	1554	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1554/225	ZV / ZVR	800	1554	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1554/225	ZV / ZVR	1050	1554	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 300/1679/225	ZV-N	300	1679	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 550/1679/225	ZV-N	550	1679	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1679/225	ZV-N	800	1679	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1679/225	ZV-N	1050	1679	225	IP30	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 800/1704/225	ZV / ZVR	800	1704	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N
M 1050/1704/225	ZV / ZVR	1050	1704	225	IP30, IP43*	IK10	AC 1000 V / DC 1500 V	350 N	30 N

*Model with additional door seal

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under www.bmdw.gv.at/akkreditierung.