



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **80-074-06**

Valid from: 2024 07 22
until: 2025 07 13

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

Certificate holder: **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 certificate holder 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 36007A, TGM-VA EE 36007**

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

T. Neumayer
Digitally signed by T. Neumayer
Email=t.neumayer@ove.at



Wien, 2024 07 22

Dipl.-Ing. T. Neumayer

OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



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 and 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 61439-5:2015-11-01 (cl. 8.1.3, 8.1.4, 8.1.5, 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:

F3...; F4...; F5...; F6...; X00...; X0...; X1...; X2...; X3...
Rated insulation voltage AC 1000 V, DC 1500 V
IP44 or IP54; IK10
see typelist

Trademark:

ELSTA MOSDORFER

OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Door
F3/1 650/250	–	440	654	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 850/200	–	440	836	200	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 850/250	A/FK 3/1	440	836	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 850/320	A/FK 3/1 T	440	836	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 1080/200	A/FK 3/1	440	1080	200	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 1080/250	–	440	1065	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3/1 1080/320	A750-00; A/FK 3/1 TH	440	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F3 720/192	A/FK 3	472	720	192	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 850/320	A/FK 4	590	836	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 850/250	–	590	848	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 850/412	–	590	850	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 850/470	–	590	850	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 850/635 (BT)	–	590	850	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/320	A750-0; A/FK 4 H	590	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/320 - 7035, ripped	A850-0	590	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/250	–	590	1080	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/412	–	590	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/412 RAL7035, ripped	–	590	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/470	A780-0	590	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/470 -7035, ripped	A880-0	590	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/635 (BT)	A790-0	590	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1080/635 - 7035, ripped	A890-0	590	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1350/250	–	590	1350	252	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1350/320	A655-0 (RAL 7035)	590	1350	324	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1350/412	–	590	1364	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F4 1350/470	A685-0 (RAL 7035)	590	1364	472	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N

OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Door
F5 850/250	–	785	848	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 850/320	A/FK 5	785	836	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 850/412	–	785	850	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 850/470	–	785	850	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 850/635 (BT)	–	785	850	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/250	–	785	1080	250	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/320	A750-1; A/FK 5 H	785	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/320 - 7035, ripped	A850-1	785	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/412	–	785	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/412 RAL7035, ripped	–	785	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/470	A780-1	785	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/470 - 7035, ripped	A880-1	785	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/635 (BT)	A790-1	785	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1080/635 - 7035, ripped	A890-1	785	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1350/250	–	785	1350	252	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1350/320	A655-1 (RAL 7035)	785	1350	324	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1350/412	–	785	1364	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F5 1350/470	A685-1 (RAL 7035)	785	1364	472	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 850/320	A/FK 6	1115	836	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 850/412	–	1115	850	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 850/470	–	1115	850	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 850/635 (BT)	–	1115	850	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/320	A750-2; A/FK 6H	1115	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/320 - 7035, ripped	A850-2	1115	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/412	–	1115	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/412 RAL7035, ripped	–	1115	1080	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N

OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.

Type reference (1)	Type reference (2)	Dimensions WxHxD [mm]			Degree of protection	IK-Code	Rated insulation voltage	Permissible loads	
		Width	Hight	Depth				Housing	Door
F6 1080/470	A780-2	1115	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/470 - 7035, ripped	A880-2	1115	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/635 (BT)	A790-2	1115	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1080/635 - 7035, ripped	A890-2	1115	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1350/320	A655-2 (RAL 7035)	1115	1350	324	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1350/412	–	1115	1364	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
F6 1350/470	A685-2 (RAL 7035)	1115	1364	472	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1080/320	A850-3	1445	1065	322	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1080/412 RAL7035, ripped	–	1445	1065	411	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1080/470	A880-3	1445	1080	470	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1080/635	A890-3	1445	1080	635	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1350/320	A655-3 (RAL 7035)	1445	1350	324	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1350/412	–	1445	1364	413	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X3 1350/470	A685-3 (RAL 7035)	1445	1364	472	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1500 N	100 N
X00 F3/1 850/320	A100-00; AFK 3 X00	460	869	320	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1000 N	50 N
X0 F4 850/320	A100-0	590	869	320	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1000 N	50 N
X1 F5 850/320	A100-1	785	869	320	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1000 N	50 N
X2 F6 850/320	A100-2; AFK 6 X2	1115	869	320	IP44, IP54*	IK10	AC 1000 V / DC 1500 V	1000 N	50 N

*Model with additional door seal

OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.