



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **80-075-04**

Valid from: 2021 07 13
until: 2023 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.

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 36008**

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

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

Dipl.-Ing. T. Neumayer

Wien, 2021 07 01



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 61439-5:2015-11-01 (cl. 8.1.3.2, 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:

Trademark:

2...; 3...; 4...; 6...; 7...;
A3...; E3...; A4...; E4...; A5...; E5...; A6...; E6...
Rated insulation voltage AC 1000 V, DC 1500 V
IP44 or IP54; IK10
see typelist

ELSTA MOSDORFER

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| Type reference (1) | Type reference (2) | Dimensions WxHxD [mm] | | | Degree of protection | IK-Code | Rated insulation voltage | Permissible loads | |
|--------------------|-----------------------------|--------------------------|-------|-------|-------------------------|---------|--------------------------|-------------------|-------|
| | | Width | Hight | Depth | | | | Housing | Width |
| 250/320/150 | KDK; KHAS; 250 | 250 | 320 | 150 | IP44 | IK10 | AC 1000 V / DC 1500 V | 200 N | 5 N |
| 265/385/130 | KÜK; 265; HSK 265 | 265 | 385 | 130 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 320/320/160 | 320; A0/E0; A/EK 0; HSK 320 | 320 | 320 | 160 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 320/520/180 | 321; A1/E1; A/EK1; HSK321 | 320 | 520 | 180 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 330/440/130 | VSK; 330 | 330 | 440 | 130 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 330/440/150 | VSK; 330 | 330 | 440 | 150 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 410/610/165 | 410, Trenn-AK; A2/E2 | 410 | 610 | 165 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 440/330/130 | VSK ESK0; 440 | 440 | 330 | 130 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 440/330/150 | VSK; 440; HSK 440 | 440 | 330 | 150 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 450/450/130 | VSTV 451 | 450 | 450 | 130 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 450/450/165 | HASK 451 | 450 | 450 | 165 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 450/600/165 | HASK 451/600 | 450 | 600 | 165 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 472/712/180 | A3/E3 hoch; A/EK3; A/AK3 | 472 | 712 | 180 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 472/712/180 | ESK 2, 472; "Krone" | 472 | 712 | 180 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 600/450/130 | VSTV 601 | 600 | 450 | 130 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 600/450/165 | HASK 601 | 600 | 450 | 165 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 712/472/180 | A3/E3 quer; A/AK3; A/EK3 | 712 | 472 | 180 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| 712/472/180 | ESK 2, 712; "Krone" | 712 | 472 | 180 | IP44 | IK10 | AC 1000 V / DC 1500 V | 350 N | 30 N |
| A3/1 650/250 | A/AK 3/1 | 440 | 654 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A3/1 850/200 | A/AK 3/1 850/200 | 440 | 836 | 200 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A3/1 850/250 | A/AK 3/1 | 440 | 836 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A3/1 850/320 | A/AK 3/1 T | 440 | 836 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A3/1 1080/250 | A/AK 3/1 1080/250 | 440 | 1065 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A3/1 1080/320 | A/AK 3/1 TH | 440 | 1065 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| E3/1 620/250 | - | 490 | 620 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E3/1 820/250 | A/EK 3/1 | 490 | 820 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E3/1 820/320 | A/EK 3/1 T | 490 | 820 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E3/1 1050/200 | A/EK 3/1 H 1050/200 | 490 | 1050 | 200 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |

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| Type reference (1) | Type reference (2) | Dimensions WxHxD [mm] | | | Degree of protection | IK-Code | Rated insulation voltage | Permissible loads | |
|----------------------|----------------------------|--------------------------|-------|-------|-------------------------|---------|--------------------------|-------------------|-------|
| | | Width | Hight | Depth | | | | Housing | Width |
| E3/1 1050/250 | A/EK 3/1 H 1050/250 | 490 | 1050 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E3/1 1050/320 | A/EK 3/1 TH | 490 | 1050 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| A4 850/320 | A/AK 4 | 590 | 836 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A4 1080/320 | A/AK 4H | 590 | 1065 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| E4 820/250 | A/EK 4 820/250 | 640 | 820 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E4 820/320 | A/EK 4 | 640 | 820 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E4 1050/250 | A/EK 4 1050/250 | 640 | 1050 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E4 1050/320 | A/EK 4H | 640 | 1050 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| A5 850/320 | A/AK 5 | 785 | 836 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 100 N |
| A5 1080/320 | A/AK 5H | 785 | 1065 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 100 N |
| E5 820/250 | A/EK 5 820/250 | 835 | 820 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E5 820/320 | A/EK 5 | 835 | 820 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E5 1050/250 | A/EK 5 1050/250 | 835 | 1050 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E5 1050/320 | A/EK 5H | 835 | 1050 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| A6 850/320 | A/AK 6 | 1115 | 836 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| A6 1080/320 | A/AK 6H | 1115 | 1065 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 500 N | 100 N |
| E6 820/250 | - | 1165 | 820 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E6 820/320 | A/EK 6 | 1165 | 820 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E6 1050/250 | - | 1165 | 1050 | 250 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |
| E6 1050/320 | A/EK 6H | 1165 | 1050 | 322 | IP44, IP54* | IK10 | AC 1000 V / DC 1500 V | 1000 N | 200 N |

* Model with additional door seal

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