OVE Austrian Electrotechnical Association Eschenbachgasse 9 | 1010 Wien | Austria ZVR: 327279890 | www.ove.at

OVE Certification Kahlenberger Str. 2A | 1190 Wien | Austria T +43 1 370 58 06 | certification@ove.at

Validity of ÖVE-Certificates can be checked at www.ove.at



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including the entitlement to use the Austrian Safety Mark



Certificate No.: 43-212-06 Valid from: 2022 01 16 until: 2024 01 16

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

PC Electric Ges.m.b.H. Company: Diesseits 145 4973 St. Martin im Innkreis Austria

Product: Plug for industrial purposes

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 35249

Österreichischer Verband für Elektrotechnik Head of OVE Certification



T. Near Digitally signed by T. Neumayer CEmail=t.neumayer@ove.at Dipl.-Ing. T. Neumayer

Wien, 2022 01 18

OVE Certification

⁵0902 ISO/IEC 1706



Manufacturer:

PC Electric Ges.m.b.H. Diesseits 145 4973 St. Martin im Innkreis Austria

Factory location(s):

PC Electric Ges.m.b.H. Diesseits 145 4973 St. Martin im Innkreis Austria

Tested and certified according to:

ÖVE/ÖNORM EN 60309-1:2013-03-01 ÖVE/ÖNORM EN 60309-2:2013-03-01 IEC 60309-1:1999 + A1:2005 + A2:2012 IEC 60309-2:1999 + A1:2005 + A2:2012

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: Plug for industrial purposes

| Type designation: Rating: | Trademark: | | |
|--|-------------------------------|--|--|
| 023 Rated current: 32 A 2P+E IP44 or IP44/IP54 plug screw terminals see typelist | PCE / ELCEE / SIROX / METECEE | | |
| 8023 Rated current: 32 A 2P+E IP44 or IP44/IP54 angled plug screw terminals see typelist | PCE / ELCEE / SIROX / METECEE | | |
| OVE Certification | Putreditierung Augus | | |

Certificate No.: 43-212-06 Date: 2022 01 18 Page 2 of 10





024 Rated current: 32 A 3P+E IP44 or IP44/IP54 plug screw terminals see typelist

7024

Rated current: 32 A 3P+E IP44 or IP44/IP54 phase inverter straight screw terminals see typelist

7424

Rated current: 32 A 3P+E IP44 or IP44/IP54 phase inverter angled screw terminals see typelist

8024

Rated current: 32 A 3P+E IP44 or IP44/IP54 angled plug screw terminals see typelist

025

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 plug screw terminals see typelist

7025

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 phase inverter straight screw terminals see typelist Certificate No.: 43-212-06 Date: 2022 01 18 Page 3 of 10

PCE / ELCEE / SIROX / METECEE





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PCE / ELCEE / SIROX / METECEE



7425 Rated current: 32 A 3P+N+E IP44 or IP44/IP54 phase inverter angled screw terminals see typelist

8025

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 angled plug screw terminals see typelist

0232

Rated current: 32 A 2P+E IP67 or IP66/IP67 plug screw terminals see typelist

80232

Rated current: 32 A 2P+E IP67 or IP66/IP67 angled plug screw terminals see typelist

0242

Rated current: 32 A 3P+E IP67 or IP66/IP67 plug screw terminals see typelist

70242

Rated current: 32 A 3P+E IP67 or IP66/IP67 phase inverter straight screw terminals see typelist

OVE Certification



Date: 2022 01 18

74242 Rated current: 32 A 3P+E IP67 or IP66/IP67 phase inverter angled screw terminals see typelist

80242

Rated current: 32 A 3P+E IP67 or IP66/IP67 angled plug screw terminals see typelist

0252

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 plug screw terminals see typelist

70252

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 phase inverter straight screw terminals see typelist

74252

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 phase inverter angled screw terminals see typelist

80252

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 angled plug screw terminals see typelist

PCE / ELCEE / SIROX / METECEE

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PCE / ELCEE / SIROX / METECEE

PCE / ELCEE / SIROX / METECEE





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PCE / ELCEE / SIROX / METECEE



023TT Rated current: 32 A 2P+E IP44 or IP44/IP54 plug screwless terminals see typelist

8023TT

Rated current: 32 A 2P+E IP44 or IP44/IP54 angled plug screwless terminals see typelist

024TT

Rated current: 32 A 3P+E IP44 or IP44/IP54 plug screwless terminals see typelist

8024TT

Rated current: 32 A 3P+E IP44 or IP44/IP54 angled plug screwless terminals see typelist

025TT

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 plug screwless terminals see typelist

OVE Certification

7025TT

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 phase inverter straight screw and screwless terminals see typelist



7425TT Rated current: 32 A 3P+N+E IP44 or IP44/IP54 phase inverter angled screw and screwless terminals see typelist

8025TT

Rated current: 32 A 3P+N+E IP44 or IP44/IP54 angled plug screwless terminals see typelist

0232TT

Rated current: 32 A 2P+E IP67 or IP66/IP67 plug screwless terminals see typelist

80232TT

Rated current: 32 A 2P+E IP67 or IP66/IP67 angled plug screwless terminals see typelist

0242TT

Rated current: 32 A 3P+E IP67 or IP66/IP67 plug screwless terminals see typelist

80242TT

Rated current: 32 A 3P+E IP67 or IP66/IP67 angled plug screwless terminals see typelist

OVE Certification

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PCE / ELCEE / SIROX / METECEE





0252TT Rated current: 32 A 3P+N+E IP67 or IP66/IP67 plug screwless terminals see typelist

70252TT

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 phase inverter straight screw and screwless terminals see typelist

74252TT

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 phase inverter angled screw and screwless terminals see typelist

80252TT

Rated current: 32 A 3P+N+E IP67 or IP66/IP67 angled plug screwless terminals see typelist Certificate No.: 43-212-06 Date: 2022 01 18 Page 8 of 10

PCE / ELCEE / SIROX / METECEE

OVE Certification





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Typelist

| Туре | Rated current A | Earthing contact pos. h | Rated operating voltage V | Frequency Hz | Insulation voltage V |
|---|--------------------|-------------------------------|--------------------------------------|-----------------|----------------------------|
| 023 8023 0232 | | 1 | Other ratings | Other ratings | 690 |
| | | 2 | >50 | >300 - 500 | 690 |
| | | 3 | >50 - 250 | DC | 690 |
| | | 4 | 100 – 130 | 50 and 60 | 690 |
| | | 6 | 200 – 250 | 50 and 60 | 690 |
| | 32 | 7 | 480 – 500 | 50 and 60 | 690 |
| | | 8* | >250 | DC | 690 |
| 80232 | | 9 | 380 – 415 | 50 and 60 | 690 |
| | | 10 | >50 | >100 - 300 | 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 690 |
| | 32 | 1 | Other ratings | Other ratings | 500*), 690 |
| | | 2 | >50 | >300 - 500 | 500*), 690 |
| 024 | | 3 | 380 440 | 50 60 | 500*), 690 |
| 7024*) | | 4 | 100 – 130 | 50 and 60 | 500*), 690 |
| 7424*) | | 5 | 600 - 690 | 50 and 60 | 690 |
| 8024 0242 70242*) 74242*) 80242 | | 6 | 380 – 415 | 50 and 60 | 500*), 690 |
| | | 7 | 480 - 500 | 50 and 60 | 500*), 690 |
| | | 9 | 200 – 250 | 50 and 60 | 500*), 690 |
| | | 10 | >50 | >100 - 300 | 500*), 690 |
| | | 11 | 440 - 460 | 60 | 500*), 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 500*), 690 |
| 025 | 32 | 1 | Other ratings | Other ratings | 500*), 690 |
| | | 2 | >50 | >300 - 500 | 500*), 690 |
| | | 3 | 220/380 250/440 | 50 60 | 500*), 690 |
| 7025*) | | 4 | 57/100 – 75/130 | 50 and 60 | 500*), 690 |
| 7425*) 8025 0252 70252*) 74252*) 80252 | | 5 | 347/600 - 400/690 | 50 and 60 | 690 |
| | | 6 | 200/346 - 240/415 | 50 and 60 | 500*), 690 |
| | | 7 | 277/480 – 288/500 | 50 and 60 | 500*), 690 |
| | | 9 | 120/208 – 144/250 | 50 and 60 | 500*), 690 |
| | | 10 | >50 | >100 - 300 | 500*), 690 |
| | | 11 | 250/440 - 265/460 | 60 | 500*), 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 500*), 690 |

*) 7024, 7025, 7424, 7425, 70242, 70252, 74242, 74252, with insulation voltage 500 V





| Туре | Rated current A | Earthing contact pos. h | Rated operating voltage V | Frequency Hz | Insulation voltage V |
|--|--------------------|-------------------------------|---|-----------------|----------------------------|
| 023TT 8023TT 0232TT 80232TT | | 1 | Other ratings | Other ratings | 690 |
| | | 2 | >50 | >300 - 500 | 690 |
| | | 3 | >50 – 250 | DC | 690 |
| | | 4 | 100 – 130 | 50 and 60 | 690 |
| | 32 | 6 | 200 – 250 | 50 and 60 | 690 |
| | | 7 | 480 - 500 | 50 and 60 | 690 |
| | | 8* | >250 | DC | 690 |
| 0023211 | | 9 | 380 – 415 | 50 and 60 | 690 |
| | | 10 | >50 | >100 - 300 | 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 690 |
| | | 1 | Other ratings | Other ratings | 690 |
| | | 2 | >50 | >300 - 500 | 690 |
| 024TT 8024TT 0242TT 80242TT | 32 | 3 | 380 440 | 50 60 | 690 |
| | | 4 | 100 – 130 | 50 and 60 | 690 |
| | | 5 | 600 - 690 | 50 and 60 | 690 |
| | | 6 | 380 – 415 | 50 and 60 | 690 |
| | | 7 | 480 - 500 | 50 and 60 | 690 |
| | | 9 | 200 – 250 | 50 and 60 | 690 |
| | | 10 | >50 | >100 - 300 | 690 |
| | | 11 | 440 - 460 | 60 | 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 690 |
| 025TT 7025TT*) 7425TT*) 8025TT 0252TT 70252TT*) 74252TT*) 80252TT | 32 | 1 | Other ratings | Other ratings | 500*), 690 |
| | | 2 | >50 | >300 - 500 | 500*), 690 |
| | | 3 | 220/380 250/440 | 50 60 | 500*), 690 |
| | | 4 | 57/100 – 75/130 | 50 and 60 | 500*), 690 |
| | | 5 | 347/600 - 400/690 | 50 and 60 | 690 |
| | | 6 | 200/346 - 240/415 | 50 and 60 | 500*), 690 |
| | | 7 | 277/480 – 288/500 | 50 and 60 | 500*), 690 |
| | | 9 | 120/208 – 144/250 | 50 and 60 | 500*), 690 |
| | | 10 | >50 | >100 - 300 | 500*), 690 |
| | | 11 | 250/440 - 265/460 | 60 | 500*), 690 |
| | | 12 | Supply from an isolating transformer | 50 and 60 | 500*), 690 |

*) 7025TT, 7425TT, 70252TT, 74252TT with insulation voltage 500 V

