#### **OVE Austrian Electrotechnical Association**

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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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# **ÖVE-CERTIFICATE**

including the entitlement to use the Austrian Safety Mark



Certificate No.: 43-223-05 Valid from: 2022 06 04

until: 2024 06 04

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: PC Electric Ges.m.b.H.

Diesseits 145

4973 St. Martin im Innkreis

Austria

Product: Appliance inlets 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 37976, 35491

Österreichischer Verband für Elektrotechnik

Head of OVE Certification

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

Dipl.-Ing. T. Neumayer

Wien, 2022 04 06







Certificate No.: 43-223-05 Date: 2022 04 06

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#### 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: Appliance inlets for industrial purposes**

<b>Type designation:</b> Rating:	Trademark:
513 Rated current: 16 A 2P+E IP44 or IP44/IP54 wall mounted plug screw terminals	PCE / ELCEE / SIROX / METECEE
Rated current: 16 A 2P+E IP44 or IP44/IP54 flanged plug, straight screw terminals	PCE / ELCEE / SIROX / METECEE

#### **OVE Certification**





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77713 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54 flanged plug, angled screw terminals

9513 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screw terminals

95213 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw terminals

514 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 wall mounted plug screw terminals

614 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 flanged plug, straight screw terminals

7714 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

phase inverter wall mounted plug

screw terminals

8614 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

phase inverter flanged plug, straight

screw terminals







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77714 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 flanged plug, angled screw terminals

77814 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

phase inverter flanged plug, straight

screw terminals

9514 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screw terminals

95214 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw terminals

98514 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

phase inverter wall mounted plug, two cable inlets

screw terminals

515 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+F

IP44 or IP44/IP54 wall mounted plug screw terminals

615 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54 flanged plug, straight screw terminals





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7715 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

phase inverter wall mounted plug

screw terminals

8615 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

phase inverter flanged plug, straight

screw terminals

77715 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54 flanged plug, angled screw terminals

PCE / ELCEE / SIROX / METECEE 77815

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

phase inverter flanged plug, angled

screw terminals

9515 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screw terminals

95215 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+F

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw terminals

98515 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

phase inverter wall mounted plug, two cable inlet

screw terminals







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5132 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 wall mounted plug screw terminals

6132 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, straight screw terminals

777132 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, angled screw terminals

5142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67 wall mounted plug screw terminals

6142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67 flanged plug, straight screw terminals

77142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67

phase inverter wall mounted plug

screw terminals

86142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67

phase inverter flanged plug, straight

screw terminals





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777142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67 flanged plug, angled screw terminals

778142 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP67 or IP66/IP67

phase inverter flanged plug, angled

screw terminals

5152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67 wall mounted plug screw terminals

6152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67 flanged plug, straight screw terminals

77152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67

phase inverter wall mounted plug

screw terminals

86152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+F

IP67 or IP66/IP67

phase inverter flanged plug, straight

screw terminals

777152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67 flanged plug, angled screw terminals





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778152 PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67

phase inverter flanged plug, angled

screw terminals

513TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54 wall mounted plug screwless terminals

613TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54 flanged plug, straight screwless terminals

77713TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54 flanged plug, angled screwless terminals

9513TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screwless terminals

95213TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw and screwless terminals

514TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 wall mounted plug screwless terminals





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614TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 flanged plug, straight screwless terminals

77714TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54 flanged plug, angled screwless terminals

9514TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screwless terminals

95214TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+E

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw and screwless terminals

515TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54 wall mounted plug screwless terminals

615TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54 flanged plug, straight screwless terminals

77715TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54 flanged plug, angled screwless terminals





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77815TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

phase inverter flanged plug, angled screw and screwless terminals

9515TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

wall mounted plug, two cable inlets

screwless terminals

95215TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP44 or IP44/IP54

wall mounted plug with socket outlet for household

screw and screwless terminals

5132TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 wall mounted plug screwless terminals

6132TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, straight screwless terminals

777132TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, angled screwless terminals

5142TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 wall mounted plug screwless terminals





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6142TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, straight screwless terminals

777142TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

2P+E

IP67 or IP66/IP67 flanged plug, angled screwless terminals

5152TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67 wall mounted plug screwless terminals

PCE / ELCEE / SIROX / METECEE 6152TT

Rated current: 16 A 3P+N+E

IP67 or IP66/IP67 flanged plug, straight screwless terminals

777152TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67 flanged plug, angled screwless terminals

778152TT PCE / ELCEE / SIROX / METECEE

Rated current: 16 A

3P+N+E

IP67 or IP66/IP67

phase inverter flanged plug, angled screw and screwless terminals





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# **Typelist**

Туре	Rated current A	Earthing contact pos. h	Rated operating voltage V	Frequency Hz	Insulation voltage V
513 613 77713 9513 95213**) 5132 6132		1	Other ratings	Other ratings	500, 690
	16	2	>50	>300 - 500	500, 690
		3	>50 - 250	DC	500, 690
		4	100 - 130	50 and 60	500, 690
		6	200 - 250	50 and 60	500, 690
		7	480 - 500	50 and 60	500, 690
		8	>250	DC	500, 690
		9	380 - 415	50 and 60	500, 690
777132		10	>50	>100 - 300	500, 690
		12	Supply from an isolating transformer	50 and 60	500, 690
	16	1	Other ratings	Other ratings	500, 690
514 614		2	>50	>300 - 500	500, 690
7714*) 8614*) 77714 77814*) 9514 95214**)		3	380 440	50 60	500, 690
		4	100 - 130	50 and 60	500, 690
		5	600 - 690	50 and 60	690
		6	380 - 415	50 and 60	500, 690
98514*)		7	480 - 500	50 and 60	500, 690
5142 6142 77142*)		9	200 - 250	50 and 60	500, 690
		10	>50	>100 - 300	500, 690
86142*)		11	440 - 460	60	500, 690
777142 778142*)		12	Supply from an isolating transformer	50 and 60	500, 690
515	16	1	Other ratings	Other ratings	500, 690
615		2	>50	>300 - 500	500, 690
7715*) 8615*) 77715 77815*) 9515 95215**) 98515*) 5152 6152 77152*) 86152*) 777152 778152*)		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

<sup>\*)</sup> phase inverter 7714, 8614, 77814, 98514, 7715, 8615, 77815, 98515 with insulation voltage 500 V

## **OVE Certification**



<sup>\*\*) 95213, 95214, 95215</sup> only with "Earthing contact position 6h" or " Earthing contact position 9h"



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Туре	Rated current A	Earthing contact pos. h	Rated operating voltage V	Frequency Hz	Insulation voltage V
513TT 613TT 77713TT 9513TT 95213TT**) 5132TT	16	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
		7	480 - 500	50 and 60	690
		8	380 - 415	50 and 60	690
6132TT		9	>250	DC	690
777132TT		10	>50	>100 - 300	690
		12	Supply from an isolating transformer	50 and 60	690
	16	1	Other ratings	Other ratings	690
		2	>50	>300 - 500	690
514TT		3	380 440	50 60	690
614TT		4	100 - 130	50 and 60	690
77714TT		5	600 - 690	50 and 60	690
9514TT 95214TT**)		6	380 - 415	50 and 60	690
5142TT 6142TT 777142TT		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
515TT 615TT	16	1	Other ratings	Other ratings	500, 690
		2	>50	>300 - 500	500, 690
		3	220/380 250/440	50 60	500, 690
77715TT		4	57/100 - 75/130	50 and 60	500, 690
77815TT*) 9515TT 95215TT**) 5152TT 6152TT 777152TT 778152TT*)		5	347/600 - 400/690	50 and 60	500, 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

<sup>\*)</sup> \*\*) phase inverter 77815TT, 778152TT with insulation voltage 500 V





<sup>95213</sup>TT, 95214TT, 95215TT only with " Earthing contact position 6h" or " Earthing contact position 9h"