



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **43-247-03**

Valid from: 2024 06 05
until: 2026 06 05

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

Product: **Plug for industrial purposes - TopShark 16A**

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 39274**

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, 2024 04 11



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:

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
OVE EN IEC 60309-1:2023-07-01
OVE EN IEC 60309-2:2023-07-01
IEC 60309-1:2021
IEC 60309-2:2021

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 TopShark 16A

Type designation:

Rating:

Trademark:

0153

Rated current: 16 A
3P+N+PE
IP44 or IP44/IP54
Insulation Voltage: 690 V
Screw terminals
See type code and type list

PCE / ELCEE / SIROX / METECEE

70153

Rated current: 16 A
3P+N+PE
IP44 or IP44/IP54
Insulation Voltage: 500 V
Screw terminals
Phase inverter
See type code and type list

PCE / ELCEE / SIROX / METECEE

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0153TT

Rated current: 16 A
3P+N+PE
IP44 or IP44/IP54
Insulation Voltage: 690 V
screwless terminals
see type code and type list

PCE / ELCEE / SIROX / METECEE

70153TT

Rated current: 16 A
3P+N+PE
IP44 or IP44/IP54
Insulation Voltage: 500 V
Screwless terminals
Phase inverter
See type code and type list

PCE / ELCEE / SIROX / METECEE

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Typecode TopSHARK Plug and Phase Inverter 16A

0	1	5	3	-	6	TT	x	v
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Contacts

blank	Standard contacts
v	Nickel plated contacts

Colour

blank	Identification colour
x	Special design
*	Reserved for additional colours

Terminals

blank	Screw terminals
TT	Screwless terminals

Clock position earthing contact

1	1 h
2	2 h
3	3 h
4	4 h
5	5 h (not available for phase inverters)
6	6 h
7	7 h
9	9 h
10	10 h
11	11 h
12	12 h

Customer type

-	Trademark PCE
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Degree of protection

3	IP44 or IP44/IP54
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Poles

5	5-poles
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Rated current

1	16A
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Basic type

0	Plug
70	Phase inverter straight form

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Typelist

Type	Poles	I [A]	h	Rated operating voltage [V]	Frequency [Hz]	Insulation voltage [V]
0153(TT) 70153(TT)^{*)}	5	16	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

*) Insulating Voltage 500 V for Types 70153.

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