



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **43-249-02**

Valid from: 2022 06 06
until: 2024 06 06

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: **Connector 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 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 37600**

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, 2022 04 07



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 <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

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: Connector for industrial purposes TopShark 16A

Type designation:

Rating:

2153

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

2153TT

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

Trademark:

PCE / ELCEE / SIROX / METECEE

PCE / ELCEE / SIROX / METECEE

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 <https://akkreditierung-austria.gv.at>.

Typecode TOPSHARK Connector 16A

2	1	5	3	-	6	TT	x	v
---	---	---	---	---	---	----	---	---

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
6	6 h
7	7 h
9	9 h
10	10 h
11	11 h
12	12 h
Customer type	
-	trademark PCE
Degree of protection	
3	IP44 or IP44/IP54
Poles	
5	5-poles
Rated current	
1	16A
Basic type	
2	Connector

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 <https://akkreditierung-austria.gv.at>.



Typelist

Type	Poles	I [A]	h	Rated operating voltage [V]	Frequency [Hz]
2153(TT)	5	16	1	Other ratings	Other ratings
			2	>50	>300 -500
			3	220/380 250/440	50 60
			4	57/100 - 75/130	50 and 60
			5	347/600 – 400/690	50 and 60
			6	200/346 - 240/415	50 and 60
			7	277/480 - 288/500	50 and 60
			9	120/208 - 144/250	50 and 60
			10	>50	>100-300
			11	250/440 - 265/460	60
			12	Supply from an isolating transformer	50 and 60

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 <https://akkreditierung-austria.gv.at>.