



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **43-215-05**

Valid from: 2022 02 18
until: 2024 02 18

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 Series SHARK**

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 37022, TGM-VA EE 35248**

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

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



Wien, 2022 01 18

Dipl.-Ing. T. Neumayer

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
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: Connector for industrial purposes Series SHARK

Type designation:

Rating:

Trademark:

223

Rated current: 32 A
2P+E
IP44 or IP44/IP54
screw terminals

PCE / ELCEE / SIROX / METECEE

224

Rated current: 32 A
3P+E
IP44 or IP44/IP54
screw terminals

PCE / ELCEE / SIROX / METECEE

225

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

PCE / ELCEE / SIROX / METECEE

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2232

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

PCE / ELCEE / SIROX / METECEE

2242

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

PCE / ELCEE / SIROX / METECEE

2252

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

PCE / ELCEE / SIROX / METECEE

223TT

Rated current: 32 A
2P+E
IP44 or IP44/IP54
screwless terminals

PCE / ELCEE / SIROX / METECEE

224TT

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

PCE / ELCEE / SIROX / METECEE

225TT

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

PCE / ELCEE / SIROX / METECEE

2232TT

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

PCE / ELCEE / SIROX / METECEE

2242TT

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

PCE / ELCEE / SIROX / METECEE

2252TT

Rated current: 32 A
3P+N+E
IP67 or IP66/IP67
screwless terminals

PCE / ELCEE / SIROX / METECEE

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Typelist Series SHARK

Type	Rated current A	Earthing contact pos. h	Rated operating voltage V	Frequency Hz	Insulation voltage V
223 2232 223TT 2232TT	32	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
		9	380 – 415	50 and 60	690
		10	>50	>100 - 300	690
224 2242 224TT 2242TT	32	12	Supply from an isolating transformer	50 and 60	690
		1	Other ratings	Other ratings	690
		2	>50	>300 - 500	690
		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
225 2252 225TT 2252TT	32	1	Other ratings	Other ratings	690
		2	>50	>300 - 500	690
		3	220/380 250/440	50 60	690
		4	57/100 – 75/130	50 and 60	690
		5	347/600 – 400/690	50 and 60	690
		6	200/346 – 240/415	50 and 60	690
		7	277/480 – 288/500	50 and 60	690
		9	120/208 – 144/250	50 and 60	690
		10	>50	>100 - 300	690
		11	250/440 – 265/460	60	690
		12	Supply from an isolating transformer	50 and 60	690

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