



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **43-213-06**

Valid from: 2022 02 14
until: 2024 02 14

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 37021, TGM-VA EE 35317**

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:

213

Rated current: 16 A
2P+E
IP44 or IP44/IP54
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

8213

Rated current: 16 A
2P+E
IP44 or IP44/IP54
connector angled
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

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214

Rated current: 16 A
3P+E
IP44 or IP44/IP54
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

215

Rated current: 16 A
3P+N+E
IP44 or IP44/IP54
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

2132

Rated current: 16 A
2P+E
IP67 or IP66/IP67
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

82132

Rated current: 16 A
2P+E
IP67 or IP66/IP67
connector angled
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

2142

Rated current: 16 A
2P+E
IP67 or IP66/IP67
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

2152

Rated current: 16 A
3P+N+E
IP67 or IP66/IP67
connector
screw terminals
see typelist

PCE / ELCEE / SIROX / METECEE

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213TT

Rated current: 16 A
2P+E
IP44 or IP44/IP54
connector
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

8213TT

Rated current: 16 A
2P+E
IP44 or IP44/IP54
connector angled
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

214TT

Rated current: 16 A
3P+E
IP44 or IP44/IP54
connector
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

215TT

Rated current: 16 A
3P+N+E
IP44 or IP44/IP54
connector
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

2132TT

Rated current: 16 A
2P+E
IP67 or IP66/IP67
connector
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

82132TT

Rated current: 16 A
2P+E
IP67 or IP66/IP67
connector angled
screwless terminals
see typelist

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2142TT

Rated current: 16 A
3P+E
IP67 or IP66/IP67
connector
screwless terminals
see typelist

PCE / ELCEE / SIROX / METECEE

2152TT

Rated current: 16 A
3P+N+E
IP67 or IP66/IP67
connector
screwless terminals
see typelist

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		
213 8213 2132 82132	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		
		9	380 – 415	50 and 60	690		
		10	>50	>100 - 300	690		
		12	Supply from an isolating transformer	50 and 60	690		
214 2142	16	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
		215 2152	16	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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213TT 8213TT 2132TT 82132TT	16	1	Other ratings	Other ratings	690
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		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
214TT 2142TT	16	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
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		9	200 – 250	50 and 60	690
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215TT 2152TT	16	12	Supply from an isolating transformer	50 and 60	690
		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
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