

Product data sheet

Specifications



DIN socket iPC-2P+E -16A-250VAC- VDE 0620 -german std-with volt.pres.indic.light

A9A15035

Main

Range of product	Acti9
Product name	Acti9 iPC
Product or component type	Modular socket-outlet
Device short name	iPC
Poles description	2P + E
Outlet standard	German

Complementary

[In] rated current	16 A
[Ue] rated operational voltage	250 V AC 50/60 Hz
Mounting mode	Fixed
Mounting support	Symmetrical DIN rail
9 mm pitches	5
Height	84 mm
Width	45 mm
Depth	63 mm
Net weight	98 g
Colour	White
Local signalling	LED voltage presence indicator light service life: 100000 h
Connections - terminals	Tunnel type terminal1 cable(s) 6 mm² flexible Tunnel type terminal1 cable(s) 10 mm² rigid
Wire stripping length	13 mm
Tightening torque	1.2 N.m

Environment

Standards	VDE 0620
IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
IK degree of protection	IK03
Tropicalisation	2 conforming to IEC 60068-1

Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	7.000 cm
Package 1 Length	8.500 cm
Package 1 Weight	102.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	7.500 cm
Package 2 Width	9.000 cm
Package 2 Length	24.000 cm
Package 2 Weight	550.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	75
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	8.660 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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Recommended replacement(s)