

Product data sheet

Specifications



DIN socket, Acti9 iPC, 2P+E, 16A, 250VAC

A9A15310

Main

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

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	81 mm
Width	45 mm
Depth	55 mm
Net weight	100 g
Colour	White
Connections - terminals	Tunnel type terminal1 cable(s) 1...6 mm² flexible Tunnel type terminal1 cable(s) 1...10 mm² rigid
Wire stripping length	13 mm
Tightening torque	1.2 N.m

Environment

Standards	VDE 0620 UNE 20315-1-1
Quality labels	EAC KEMA VDE
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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient air temperature for storage	-40❖❖80 °C
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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	98.600 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	554.000 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	8.643 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	26
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	298247e9-8385-4c4a-aeaf-df8136a7fb49
China RoHS Regulation	China RoHS declaration

Use Again

Repack and remanufacture	
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
Take-back	No