

# Product data sheet

## Characteristics

# A9A15306

## DIN socket iPC - 2P+E - 16A - 250VAC - NFC 15100 - french std



### Main

Range of product	Acti 9
Product name	Acti 9 iPC
Product or component type	Modular socket-outlet
Device short name	IPC
Poles description	2P + E
Outlet standard	French

### 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	60 mm
Net weight	98 g
Colour	White
Connections - terminals	Tunnel type terminal1 cable(s) 6 mm <sup>2</sup> flexible Tunnel type terminal1 cable(s) 10 mm <sup>2</sup> rigid
Wire stripping length	13 mm
Tightening torque	1.2 N.m

### Environment

Standards	IEC 60884-1 NF C 15-100 NF C 61-314
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 Weight	113 g
Package 1 Height	4.5 cm
Package 1 width	6.5 cm
Package 1 Length	8.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	568 g
Package 2 Height	7.2 cm
Package 2 width	9 cm
Package 2 Length	23.8 cm
Unit Type of Package 3	S03
Number of Units in Package 3	75
Package 3 Weight	9.007 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

RECh Regulation	<a href="#">REACH Declaration</a>
RECh free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
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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