

# Product data sheet

Specifications



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

A9A15306

### 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	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

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Ambient air temperature for operation	-25...70 °C
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Ambient air temperature for storage	-40...80 °C
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	6.500 cm
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Package 1 Width	4.500 cm
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Package 1 Length	8.500 cm
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Package 1 Weight	101.000 g
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Unit Type of Package 2	BB1
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Number of Units in Package 2	5
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Package 2 Height	2.750 cm
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Package 2 Width	30.000 cm
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Package 2 Length	20.000 cm
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Package 2 Weight	559.000 g
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Unit Type of Package 3	S03
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Number of Units in Package 3	75
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Package 3 Height	30.000 cm
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Package 3 Width	30.000 cm
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Package 3 Length	40.000 cm
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Package 3 Weight	8.878 kg
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## Offer Sustainability

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

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Warranty	18 months
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## Recommended replacement(s)