

Product data sheet

Specifications



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

A9A15306

Main

Range of product	Acti 9
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 ² flexible Tunnel type terminal1 cable(s) 10 mm ² 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
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Ambient air temperature for storage	-40...80 °C
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	101.9 g
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Package 1 Height	6.5 cm
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Package 1 width	4.5 cm
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Package 1 Length	8.5 cm
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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 Weight	564.0 g
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Package 2 Height	2.75 cm
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Package 2 width	30 cm
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Package 2 Length	20 cm
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Unit Type of Package 3	P12
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Number of Units in Package 3	600
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Package 3 Weight	83.096 kg
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Package 3 Height	50 cm
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Package 3 width	80 cm
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Package 3 Length	120 cm
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
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REACH free of SVHC	Yes
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EU RoHS Directive	Compliant EU RoHS Declaration
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Toxic heavy metal free	Yes
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Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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Environmental Disclosure	Product Environmental Profile
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Circularity Profile	End of Life Information
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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

Warranty	18 months
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