

Product data sheet

Specifications



Internal corner, OptiLine, for 18x45mm trunking, PC/ABS, polar white

ISM14501P

Main

Range	OptiLine
Cabling Installation System	Mini trunking
Product Type	Internal corner
Trunking Type	Mini trunking
D_Range_Compatibility	OptiLine

Complementary

Trunking Material	Plastic
Colour Tint	Polar white (RAL 9003)
Trunking Dimension	18 x 45 mm
Fixing Mode	Snap-fitted
Material	PC/ABS
Quantity Per Package	Set of 10
Operating Temperature	-5...60 °C
Length	45 mm
Height	47 mm
Width	45 mm

Environment

Standards	73/23/EEC EN 50085-1:2005 EN 50085-2-1:2006
Ip Degree Of Protection	IP40
Ik Degree Of Protection	IK07

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	4.500 cm
Package 1 Length	4.700 cm
Package 1 Weight	8.000 g
Unit Type Of Package 2	BB1

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

Number Of Units In Package 2	10
Package 2 Height	8.000 cm
Package 2 Width	13.000 cm
Package 2 Length	14.000 cm
Package 2 Weight	90.000 g
Unit Type Of Package 3	S04
Number Of Units In Package 3	300
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	3.439 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Sustainable Packaging Transparency RoHS/REACH

Resource performance

✓ Sustainable Packaging

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations