

# Product data sheet

Specifications



Data socket, Odace, mechanism with fixing frame, RJ45, STP, IDC, white

S520476

## Main

Range Of Product	Odace
Product Or Component Type	Data socket
Device Presentation	Mechanism with fixing frame
Data Socket Type	RJ45 8 contact(s) Cat.6 <= 250 MHz
Type Of Packing	Paint cover

## Complementary

Device Mounting	Flush
Socket Number	1
Organization Of Wire	Shielded twisted pair
Cable Shielding Type	STP
Product Compatibility	Actassi s-one Infraplus
Fixing Mode	By screws
Colour Tint	White (RAL 9003)
Surface Finish	Glossy
Connections - Terminals	IDC
Number Of Loop Terminals	1
Material	Thermoplastic ABS-UV stabilised: centre plate PBT (polybutylene terephthalate) GF30: support frame
Height	71 mm
Width	71 mm
Depth	41.7 mm
Embedding Depth	25.7 mm
Net Weight	0.059 kg
Resistance To Chemical Agents	Resistant to alcohol (70 %) Resistant to alcohol (96 %) Resistant to A-Lactic Acid Resistant to diluted quaternary ammonium Resistant to diluted bleach Resistant to diluted ammonia Resistant to soapy water Resistant to crystal cleaner Resistant to hydrogen peroxide 10 volumes Resistant to hexane

## Environment

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	-5...50 °C
Ambient Air Temperature For Operation	5...35 °C
Standards	EN 50173-1 ANSI/TIA/EIA-568-B-2 TIA/EIA-568 IEC 60603-7 ANSI/TIA/EIA-568-B-2-1 IEC 60603-7-5 ISO/IEC 11801
Ip Degree Of Protection	IP21
Ik Degree Of Protection	IK04

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.200 cm
Package 1 Width	7.400 cm
Package 1 Length	7.400 cm
Package 1 Weight	61.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	18.000 cm
Package 2 Width	37.000 cm
Package 2 Length	5.800 cm
Package 2 Weight	733.000 g
Unit Type Of Package 3	S04
Number Of Units In Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	9.500 kg

## Contractual warranty

Warranty	18 months
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## 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-CO<sub>2</sub> 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

 Toxic Heavy Metal Free

 Mercury Free

 Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations