

Product data sheet

Specifications



Data socket, Sedna Design & Elements, 2xRJ45 CAT6 UTP, PRO, white

SDD111462

Main

Range of product	Sedna Design & Elements
Range	Sedna
Product or component type	Data socket
Device presentation	Mechanism with fixing frame
Device application	Communication
Colour tint	White (RAL 9003)
Market segment	Small commercial Residential

Complementary

Device mounting	Flush
Fixing mode	Screws, span of claws working range: 51...80 mm
Socket number	2
wire structure	Rigid
Installation direction	Straight
Data socket type	RJ45 8 contact(s) Cat.6 250 MHz
Cable shielding type	UTP
Surface finish	Glossy
surface treatment	Untreated
Material	Thermoplastic ABS-UV stabilised
Connections - terminals	IDC
IP degree of protection	IP20
Targeted channel	Professional
depth of visual part	13 mm
Width	73 mm
Height	73 mm
Depth	37 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.000 cm

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

Package 1 Width	8.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	67.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	18.500 cm
Package 2 Length	27.500 cm
Package 2 Weight	795.000 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	10.174 kg

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

Use Better

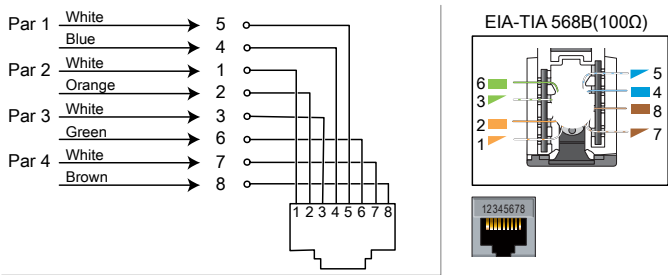
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Wiring diagram



EIA-TIA 568B(100Ω)

6

3

2

1

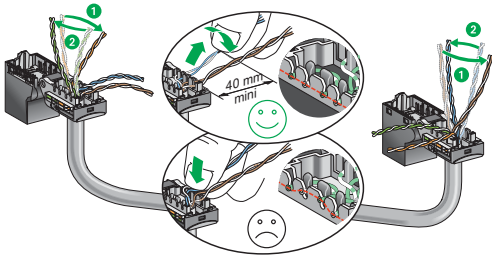
5

4

8

7

12345678



⚠ ⚠ DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

The product must be installed and connected by a qualified electrician.
A qualified electrician must demonstrate an in-depth knowledge of:

• Construction of electrical installations in buildings in accordance with IEC 60364

• Additional safety standards, local connection rules, and building regulations

• Standardized tools and measuring equipment

Failure to follow these instructions will result in death or serious injury.

Image of product / Alternate images

Alternative



