

Product datasheet

Specifications



Data socket, New Unica, RJ45 CAT 6 STP, straight, click, shuttered, 1 module, white

NU341618

Main

Range	New Unica
Product or component type	Data socket
Device application	Communication
Device presentation	Mechanism
Colour tint	White (RAL 9003)
Data socket type	RJ45 8 contact(s) Cat.6 < 250 MHz
Provided equipment	Protective flap Label holder

Complementary

Communication network type	1000BASE-TX
Communication port protocol	ATM 1200 Mbps
Number of modules	1 module
Socket number	1
Type of footprint	Infraplus
Connector type	S-One
Cable shielding type	STP
Organization of wire	Shielded twisted pair
Connections - terminals	Click
Device mounting	Flush
Fixing mode	Clip-in
Installation direction	Straight
Material	Thermoplastic ABS-UV stabilised: central plate
Quantity per set	1
Depth	40.5 mm
Width	22.5 mm
Height	45 mm
Embedding depth	40.5 mm

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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
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Environment

IP degree of protection	IP20
IK degree of protection	IK01
Ambient air temperature for operation	-25...55 °C
Ambient air temperature for storage	-5...35 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	4.100 cm
Package 1 Length	2.300 cm
Package 1 Weight	38.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.000 cm
Package 2 Width	15.000 cm
Package 2 Length	26.000 cm
Package 2 Weight	486.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	100
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.290 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

Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile


Use Better

Materials and Substances

Average percentage of recycled plastic content	33 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
SCIP Number	89f48f58-8743-4a8c-aad2-c796c3e70cb3
REACH Regulation	REACH Declaration

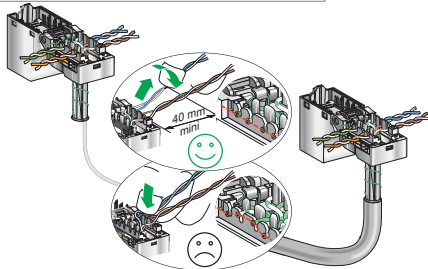
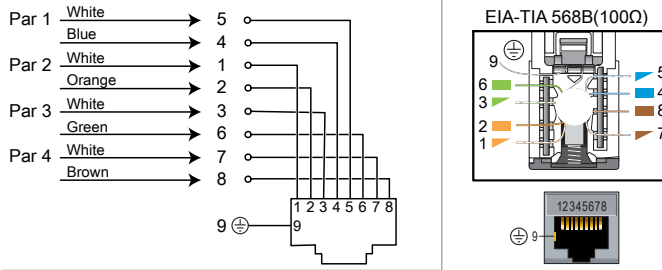
Use Again

Repack and remanufacture

Recyclability potential, in %	41
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Wiring diagram



⚠️ ⚠️ 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

