

# Product datasheet

Specifications



Data socket, New Unica,  
mechanism, RJ45, U/UTP, straight,  
click, shuttered, white

NU341418

## 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	U/UTP
Organization of wire	Unshielded 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.

<b>resistance to chemical agents</b>	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

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	3.7 cm
<b>Package 1 Width</b>	2.2 cm
<b>Package 1 Length</b>	4.5 cm
<b>Package 1 Weight</b>	17.0 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	5.5 cm
<b>Package 2 Width</b>	14.0 cm
<b>Package 2 Length</b>	26.0 cm
<b>Package 2 Weight</b>	180.0 g
<b>Unit Type of Package 3</b>	S02
<b>Number of Units in Package 3</b>	50
<b>Package 3 Height</b>	15.0 cm
<b>Package 3 Width</b>	30.0 cm
<b>Package 3 Length</b>	40.0 cm
<b>Package 3 Weight</b>	1.05 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	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Average percentage of recycled plastic content	10 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
SCIP Number	89f48f58-8743-4a8c-aad2-c796c3e70cb3
REACH Regulation	<a href="#">REACH Declaration</a>

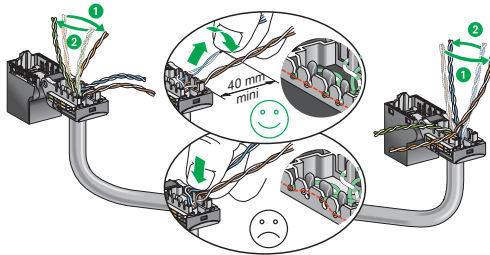
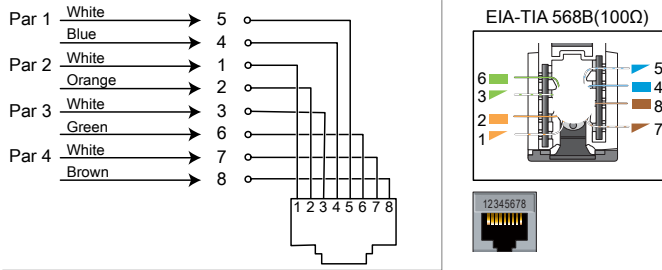
### Use Again

#### Repack and remanufacture

Recyclability potential, in %	41
End of life manual availability	<a href="#">End of Life Information</a>
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

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