

Product datasheet

Specifications



Card switch, New Unica, 1-pole 2-way, 10A, 2 modules, screwless terminals, untreated, IP4X, white

NU328318

Main

Range Of Product	New Unica
Product Or Component Type	Card switch
Device Presentation	Mechanism
Technology Type	Electromechanical
Switch Function	1-pole 2-way
Number Of Rocker	1
Colour Tint	White (RAL 9003)
Type Of Packing	Flow-pack

Complementary

Rated Current	10 A
[Ue] Rated Operational Voltage	250 V
Network Type	AC
Network Frequency	50/60 Hz
Electrical Durability	20000 cycles, cos phi = 0.6
Insulation Resistance	> 5 MOhm at 500 V
Dielectric Strength	2000 V
Minimum Load Breaking Capacity	200 operations 1.25 In and 1.1 Un, cos phi = 0.3
Opening Distance	> 3 mm
Actuator	Access card
Number Of Modules	2 modules
Connections - Terminals	Screwless terminals
Cable Cross Section	0...2.5 mm ² rigid cable 0...2.5 mm ² flexible cable
Material	Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing CuZn37: terminals PBT (polybutylene terephthalate) GF30: release button
Marking	Card
Surface Finish	Glossy
Specific Treatment - Integrated Within The Material	Untreated
Fixing Mode	Clip-in
Width	45 mm

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

Height	45 mm
Depth	39.95 mm
Embedding Depth	21.15 mm
Net Weight	0.0323 kg
Ambient Air Temperature For Operation	-5...40 °C
Ambient Air Temperature For Storage	-5...50 °C
Standards	LV directive IEC 60669-1
Product Certifications	CE AENOR EAC NF VDE
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

Ip Degree Of Protection	IP4X
Ik Degree Of Protection	IK04
Environmental Characteristic	Oil UV resistant Acetone Liquid soap Window-cleaning fluid Petrol Alcohol Bleach

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4 cm
Package 1 Width	4.5 cm
Package 1 Length	4.5 cm
Package 1 Weight	36 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	8 cm
Package 2 Width	18 cm
Package 2 Length	18.5 cm
Package 2 Weight	450 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	80

Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	3.799 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 >](#)



Transparency RoHS/REACH

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

Compliant

[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](#)

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