

Product data sheet

Specifications



Roller blind pushbutton switch, New Unica, 10 A, 250 V, AC, 1 module, 2 poles, white

NU312718SC

Main

Range	New Unica
Device application	Control
Product or component type	Shutter control
Device presentation	Mechanism
Rated current	10 A
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Fixing mode	Clip-in
Colour tint	White (RAL 9003)

Complementary

Device mounting	Flush
Number of modules	1 module
Technology type	Electromechanical
Actuator	Rocker
Number of rocker	2
Switch function	2-pole 2-way
Switch application	Roller blind
Number of poles	2
Contacts type and composition	1 C/O + 1 C/O
Mechanical interlocking	Interlock between up/down
[Iu] rated interrupted current	2.5 A for motor
Opening distance	> 3 mm
Pilot light	Without LED
Marking	UP Down
Connections - terminals	Screw terminals
Cable cross section	1.5...2.5 mm ² flexible cable 1.5...2.5 mm ² rigid cable

Minimum load breaking capacity	200 operations 1.25 In and 1.1 Un
Electrical durability	10000 cycles, cos phi = 0.6
Insulation resistance	> 5 MOhm at 500 V
Dielectric strength	2000 V
Material	ABS (acrylonitrile butadiene-styrene): mechanism cover
Standards	LV directive EN 60669-1 EMC directive
Product certifications	ISI CE
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-5...40 °C
Embedding depth	31.5 mm
Depth	40.6 mm
Width	22.5 mm
Height	45 mm
Net weight	0.0375 kg

Environment

IK degree of protection	IK04
IP degree of protection	IP4X
Environmental characteristic	Window-cleaning fluid UV resistant Acetone Petrol Liquid soap Bleach Oil Alcohol

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.050 cm
Package 1 Width	2.250 cm
Package 1 Length	4.500 cm
Package 1 Weight	31.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.500 cm
Package 2 Width	12.000 cm
Package 2 Length	18.500 cm
Package 2 Weight	371.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm

Package 3 Weight 5.614 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Circularity Profile	No need of specific recycling operations

Recommended replacement(s)