

Product data sheet

Specifications



Roller blind pushbutton switch, New Unica, 10 AX, 250 V, AC, 1 module, anthracite

NU310854SC

Main

Range	New Unica
Device application	Control
Product or component type	Shutter control
Device presentation	Mechanism
Rated current	10 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Fixing mode	Clip-in
Colour tint	Anthracite (RAL 7021)

Complementary

Device mounting	Flush
Number of modules	1 module
Technology type	Electromechanical
Actuator	Rocker
Number of rocker	2
Switch function	1-pole 2-way
Switch application	Roller blind
Number of poles	1
Contacts type and composition	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	Down UP
Connections - terminals	Screw terminals
Cable cross section	2.5 mm ² flexible cable 1.5...2.5 mm ² flexible cable 2.5 mm ² rigid cable

1.5...2.5 mm² rigid cable

Minimum load breaking capacity	200 operations 1.25 I _n and 1.1 I _{un} , cos phi = 0.3
Electrical durability	40000 cycles, cos phi = 0.6 10000 cycles, cos phi = 0.6
Insulation resistance	> 5 MOhm at 500 V
Dielectric strength	2000 V
Material	ASA + PC: mechanism cover ABS (acrylonitrile butadiene-styrene): mechanism cover
Standards	EMC directive EN 60669-1 LV 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	0.036 kg

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.05 cm
Package 1 Width	2.25 cm
Package 1 Length	4.5 cm
Package 1 Weight	21 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.5 cm
Package 2 Width	12 cm
Package 2 Length	18.5 cm
Package 2 Weight	278.3 g
Unit Type of Package 3	S03
Number of Units in Package 3	160
Package 3 Height	30 cm

Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	4.894 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)