

# Product datasheet

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 <sup>2</sup> flexible cable 1.5...2.5 mm <sup>2</sup> flexible cable 2.5 mm <sup>2</sup> rigid cable

1.5...2.5 mm<sup>2</sup> rigid cable

<b>Minimum load breaking capacity</b>	200 operations 1.25 I <sub>n</sub> and 1.1 I <sub>un</sub> , cos phi = 0.3
<b>Electrical durability</b>	40000 cycles, cos phi = 0.6 10000 cycles, cos phi = 0.6
<b>Insulation resistance</b>	> 5 MOhm at 500 V
<b>Dielectric strength</b>	2000 V
<b>Material</b>	ASA + PC: mechanism cover ABS (acrylonitrile butadiene-styrene): mechanism cover
<b>Standards</b>	EMC directive EN 60669-1 LV directive
<b>Product certifications</b>	ISI CE
<b>Ambient air temperature for operation</b>	-5...40 °C
<b>Ambient air temperature for storage</b>	-5...40 °C
<b>Embedding depth</b>	31.5 mm
<b>Depth</b>	40.6 mm
<b>Width</b>	22.5 mm
<b>Height</b>	45 mm
<b>Net weight</b>	0.036 kg

## Environment

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.05 cm
<b>Package 1 Width</b>	2.25 cm
<b>Package 1 Length</b>	4.5 cm
<b>Package 1 Weight</b>	21 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	6.5 cm
<b>Package 2 Width</b>	12 cm
<b>Package 2 Length</b>	18.5 cm
<b>Package 2 Weight</b>	278.3 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	160
<b>Package 3 Height</b>	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	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Recommended replacement(s)