Product data sheet

Specifications

Unica Top/Class - rocker switch - 10 A, 250 VAC - 1 m - graphite

MGU3.108T.12

ⓘ Discontinued on: Dec 31, 2023

ⓘ Discontinued

Main

Range	Unica
Device Application	Control
Product Or Component Type	Shutter control
Aesthetic Name	Unica Top - Unica Class
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	Graphite

Complementary

Device Mounting	Flush
Number Of Modules	1 module
Technology Type	Electromechanical
Actuator	Push-button
Number Of Rocker	2
Switch Function	1-pole 2-way
Switch Application	Roller blind
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
Marking	Down UP
Connections - Terminals	Screw terminals
Cable Cross Section	2.5 mm² flexible cable 2.5 mm² rigid cable
Minimum Load Breaking Capacity	200 operations 1.25 In and 1.1 Un, cos phi = 0.3
Electrical Durability	40000 cycles, cos phi = 0.6

Insulation Resistance	> 5 MOhm at 500 V
Dielectric Strength	2000 V
Material	ASA + PC: mechanism cover
Standards	EMC directive EN 60669-1 LV directive
Ambient Air Temperature For Operation	25…35 °C
Ambient Air Temperature For Storage	0…50 °C
Embedding Depth	21 mm
Depth	33 mm

Environment

Ik Degree Of Protection	IK01
Ip Degree Of Protection	IP20
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	4.400 cm
Package 1 Width	6.700 cm
Package 1 Length	6.800 cm
Package 1 Weight	28.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	6.800 cm
Package 2 Width	12.400 cm
Package 2 Length	18.600 cm
Package 2 Weight	348.000 g
Unit Type Of Package 3	S02
Number Of Units In Package 3	80
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.239 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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-CO_2 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

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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