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Product data sheet
Characteristics

S300208
Roller blind switch, Ovalis C Series, 3 positions, 6 AX, antibacterial, white

Green Premium™

Main

Range of product	Ovalis C Series
Product or component type	Shutter control
Device presentation	Mechanism with fixing frame
Switch application	Roller blind
Switch additional information	Mechanical and electrical interlock between up/down
Type of packing	Paint cover
Condition of use	Indoor

Complementary

Device mounting	Flush
Technology type	Electromechanical
Number of rocker	2
Actuator	Rocker
Fixing mode	By screws By claws
Colour tint	White (RAL 9003)
Surface finish	Matt
Surface treatment	Antibacterial
Rated current	6 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
Connections - terminals	Screwless terminals
Minimum load breaking capacity	200 operations 1.25 In and 1.1 Un
Number of terminals	3 screwless terminals
Shape of screw head	Pozidriv No 1
Clamping connection capacity	1 x 1.5...2 x 2.5 mm² for rigid cable(s) 1 x 1.5...2 x 2.5 mm² for flexible cable(s) 1 x 1.5...2 x 2.5 mm² for stranded cable(s)
Wire stripping length	12 mm
Material	Thermoplastic ABS-UV stabilised: centre plate PBT (polybutylene terephthalate) GF30: support frame PC (polycarbonate) GF10 FR: casing
Height	71 mm
Width	71 mm
Depth	43 mm
Embedding depth	18.75 mm
Net weight	0.048 kg

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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
Cos phi	0.6
Electrical durability	20000 cycles
Sale per indivisible quantity	1

Environment

Ambient air temperature for storage	-5…50 °C
Dielectric strength	2000 V
Ambient air temperature for operation	5…35 °C
Standards	2006/95/EEC EN 60669-1
IK degree of protection	IK04
IP degree of protection	IP21D
Environmental characteristic	Bleach Liquid soap Window-cleaning fluid Alcohol Acetone Oil UV resistant Petrol

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
Sustainable packaging	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
Minimum percentage of recycled plastic content	61