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Product data sheet
Characteristics

S510208
Shutter control, Odace, 6AX, IP21D, sustainable white

Green Premium™

Main

Range of product	Odace
Product or component type	Shutter control
Device presentation	Mechanism with fixing frame and central plate
Switch application	Roller blind
Switch additional information	Mechanical and electrical interlock between up/down
Type of packing	Paint cover

Complementary

Device mounting	Flush
Technology type	Electronic
Number of rocker	3
Actuator	Rocker
Fixing mode	By screws
Colour tint	Sustainable white (RAL 9003)
Surface finish	Glossy
Rated current	6 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50/60 Hz
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	31.2 mm
Net weight	0.048 kg
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

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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

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
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	76