Product data sheet

Specifications

Odace, push-button switch, double push-button, 10 A, aluminium

S530227

⚠ **Discontinued on:** Jun 30, 2023

⚠ **Discontinued**

Main

Range Of Product	Odace
Product Or Component Type	Shutter control
Device Presentation	Mechanism with fixing frame
Switch Application	Roller blind for automatism
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	2
Actuator	Push-button
Fixing Mode	By screws
Colour Tint	Aluminium
Rated Current	10 A
[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	33.6 mm
Embedding Depth	18.75 mm

Net Weight	0.04 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

Environment

Ambient Air Temperature For Storage	-5…50 °C
Dielectric Strength	2000 V
Ambient Air Temperature For Operation	5…35 °C
Standards	EN 60669-1 2006/95/EEC
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP21D

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	7.4 cm
Package 1 Length	7.4 cm
Package 1 Weight	46 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	5.8 cm
Package 2 Width	9 cm
Package 2 Length	37 cm
Package 2 Weight	313 g
Unit Type Of Package 3	S02
Number Of Units In Package 3	30
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	2.157 kg

Contractual warranty

Warranty	18 months

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Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

                                  EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

                                  Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations