

Product data sheet

Specifications



Odace, push-button, 10 AX, aluminium lightable

S530256

⚠ Discontinued on: Jun 30, 2023

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Main

Range Of Product	Odace
Product Or Component Type	Push-button
Device Presentation	Mechanism with fixing frame
Device Application	Light control

Complementary

Device Mounting	Flush
Technology Type	Electromechanical
Number Of Rocker	1
Actuator	Push-button
Provided Equipment	Impulse relay
Fixing Mode	By screws
Marking	Light symbol
Colour Tint	Aluminium
Type Of Packing	Paint cover
Rated Current	10 AX
[Ue] Rated Operational Voltage	250 V
Network Type	AC
Network Frequency	50/60 Hz
Load Type	Load for energy saving lamps with ballast: 100 W
Minimum Load Breaking Capacity	200 operations 1.25 In and 1.1 Un with $\cos \varphi = 0.3$
Service Life In Cycles	20000 cycles at ON and OFF at rated voltage with $\cos \varphi = 0.6$
Electrical Durability	20000 cycles at ON and OFF at rated voltage with $\cos \varphi = 0.6$
Number Of Terminals	2 screwless terminals
Shape Of Screw Head	Pozidriv No 1
Clamping Connection Capacity	1 x 1.5...2 x 2.5 mm ² for rigid cable(s) 1 x 1.5...2 x 2.5 mm ² for flexible cable(s) 1 x 1.5...2 x 2.5 mm ² for stranded cable(s)
Wire Stripping Length	12 mm
Local Signalling	Lighttable

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
Product Certifications	AENOR: 030/2237 LCIE: NF 619318A N NF
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	3.4 cm
Package 1 Width	7.4 cm
Package 1 Length	7.4 cm
Package 1 Weight	40.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	10
Package 2 Height	5.8 cm
Package 2 Width	18.0 cm
Package 2 Length	37.0 cm
Package 2 Weight	491.0 g

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



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
