



Odace, switch 2 x 1-pole 2-way, 10 AX, white lightable

S520213

Main

Range of product	Odace
Product or component type	Switch
Device presentation	Mechanism with plastic fixing frame
Device application	Control
Quantity per set	Set of 10

Complementary

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Device mounting	Flush
Switch function	1-pole 2-way
Number of rocker	2
Actuator	Rocker
Provided equipment	Internal power connection
Fixing mode	By screws
Colour tint	White (RAL 9003)
Surface finish	Glossy
Type of packing	Paint cover
Rated current	10 AX
[Ue] rated operational voltage	250 V
Network type	AC
Network frequency	50 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 φ = 0.3
Service life in cycles	20000 cycles at ON and OFF at rated voltage with cos φ = 0.6
Electrical durability	20000 cycles at ON and OFF at rated voltage with cos φ = 0.6
Number of terminals	6 screwless terminals
Shape of screw head	Pozidriv No 1
Clamping connection capacity	1 x 1.52 x 2.5 mm² for rigid cable(s) 1 x 1.52 x 2.5 mm² for flexible cable(s) 1 x 1.52 x 2.5 mm² for stranded cable(s)
Wire stripping length	12 mm

Local signalling	Lightable
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	-550 °C
Dielectric strength	2000 V
Ambient air temperature for operation	535 °C
Standards	2006/95/EEC EN 60669-1
Product certifications	AENOR: 030/2237 LCIE: CCA-FR_598285B LCIE: NF 604950 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 Weight	46 g
Package 1 Height	3.7 cm
Package 1 width	7.2 cm
Package 1 Length	7.3 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	590 g
Package 2 Height	6.2 cm
Package 2 width	17.8 cm
Package 2 Length	37 cm
Unit Type of Package 3	S04
Number of Units in Package 3	120
Package 3 Weight	7.85 kg
Package 3 Height	30 cm

Package 3 width	40 cm
Package 3 Length	60 cm
Offer Sustainability	
Sustainable offer status	Green Premium product
Cradle to Cradle	Bronze ☐
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 Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Contractual warranty	
Warranty	18 months