Product data sheet Characteristics

S524204P

Switch, Odace, mechanism with fixing frame, 1-pole 2-way, electromechanical, 10A, IP21D, white





Main

IVIAIII	
Range of product	Odace
Product or component type	Switch
Device presentation	Mechanism with fixing frame
Device application	Light control

Complementary

Flush
Electromechanical
1-pole 2-way
1
Rocker
Internal power connection
By screws
White (RAL 9003)
Glossy
Paint cover
10 A
250 V
AC
50 Hz
Load for energy saving lamps with ballast: 100 W
200 operations 1.25 In and 1.1 Un with cos φ = 0.3
20000 cycles at ON and OFF at rated voltage with $\cos \varphi = 0.6$
20000 cycles at ON and OFF at rated voltage with cos φ = 0.6
3 screwless terminals
Pozidriv No 1
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)
12 mm
Thermoplastic ABS-UV stabilised: centre plate PBT (polybutylene terephthalate) GF30: support frame PC (polycarbonate) GF10 FR: casing
71 mm
71 mm
33.6 mm
18.75 mm

Product 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	EN 60669-1 2006/95/EEC
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

1 doking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30.000 cm
Package 1 Width	30.000 cm
Package 1 Length	40.000 cm
Package 1 Weight	4.562 kg
Unit Type of Package 2	P06
Number of Units in Package 2	8
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	43.500 kg

Offer Sustainability

Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile