

Product data sheet

Specifications



Orion - assembled two way switch 16AX 250V - ivory / horizon gold

S713163234

Main

Range Of Product	Orion
Product Or Component Type	Switch
Device Presentation	Complete product
Provided Equipment	Fixing frame Cover frame
Device Application	Lighting
Type Of Packing	Flow-pack
Quantity Per Set	Set of 20
Sale Per Indivisible Quantity	1

Complementary

Device Mounting	Flush
Switch Function	1-pole 2-way
Number Of Modules	1 module
Number Of Rocker	1
Actuator	Rocker
Surface Finish	Glossy
Surface Treatment	Untreated
Rated Current	16 AX at 127/250 V AC 50/60 Hz
Minimum Load Breaking Capacity	200 operations 1.25 In and 1.1 Un
Electrical Durability	20000 cycles conforming to IEC 60669
Connections - Terminals	3 screw terminals
Shape Of Screw Head	Pozidriv No 2
Clamping Connection Capacity	1.5...4 mm² for rigid cable(s) 1.5...4 mm² for stranded cable(s) 1.5...4 mm² for flexible cable(s)
Wire Stripping Length	11 mm
Local Signalling	LED optional
Material	Thermoplastic ABS-UV stabilised: mechanism rocker PC (polycarbonate) GF10 FR: casing PC (polycarbonate) GF10 FR: cover Stainless steel: spring PA (polyamide) 66 GF25 FR: inner rocker Silver alloy: contact Brass: terminals Steel: nut Steel: screw

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	82.5 mm
Width	120 mm
Depth	37 mm
Embedding Depth	25.1 mm

Environment

Ambient Air Temperature For Storage	-5...40 °C
Dielectric Strength	2000 V
Ambient Air Temperature For Operation	-5...35 °C
Product Certifications	INMETRO NOM/ANCE INGCER
Ik Degree Of Protection	IK04
Ip Degree Of Protection	IP21D
Environmental Characteristic	Petrol Hydrogen peroxide (H2O2) Acetone Window-cleaning fluid Alcohol Oil UV resistant Bleach Liquid soap

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.7 cm
Package 1 Width	9.3 cm
Package 1 Length	20.0 cm
Package 1 Weight	30.0 g

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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Eu Rohs Directive	Under investigation
Circularity Profile	No need of specific recycling operations