

Product data sheet

Characteristics

PDL381M20

Switch 300 Series Mechanism - 1-or 2-way - 230/240V - 20 A / 16 AX



Main

Range of product	PDL Iconic
Product or component type	Switch
Device application	Lighting
Device presentation	Mechanism
Provided equipment	Switch
Type of packing	Polybag
Quantity per set	Set of 20
Sale per indivisible quantity	1
Motor M-rating AS3133	M100
Load type	Fluorescent 20 A LEDi lamp 250 W Inductive Light Fluorescent lamp

Complementary

Switch function	1/2-way
[Ue] rated operational voltage	230/240 V
Fixing mode	Locking bar
Surface finish	Matt
Surface treatment	Untreated
Rated current	20 A/16 AX at 230/240 V AC 50 Hz
Electrical durability	20000 cycles conforming to AS/NZS 60669
Connections - terminals	4 screw terminals
Screwdriver shape	Square drive no 1 (SQ1) Philips No 2
Clamping connection capacity	1.5 mm ² for stranded cable(s) 1.5 mm ² for flexible cable(s) 1.5 mm ² for rigid cable(s)
Wire stripping length	10 mm
Material	PC (polycarbonate): housing PA66: housing
Height	23 mm
Width	23 mm
Depth	32 mm
Net weight	0.02 kg

Environment

Dielectric strength	5000 V
Ambient air temperature for operation	0...45 °C
Ambient air temperature for storage	0...60 °C
Relative humidity	10...95 %
Product certifications	RCM

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.3 cm
Package 1 Width	2.3 cm
Package 1 Length	1.8 cm
Package 1 Weight	18 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information