Product data sheet Characteristics

PDL381M20

Switch 300 Series Mechanism - 1-or 2-way - 250 V - 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	Inductive Light Fluorescent lamp

Complementary

Switch function	1/2-way	
Fixing mode	Locking bar	
Surface finish	Matt	
Surface treatment	Untreated	
Rated current	20 A/16 AX at 250 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 mm² for stranded cable(s) 1.5 mm² for flexible cable(s) 1.5 mm² for rigid cable(s)	
Wire stripping length	10 mm	
Material	PC (polycarbonate): housing PA66: housing	
Height	23 mm	
Width	23 mm	-
Depth	32 mm	
Product weight	0.02 kg	
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Environment

Dielectric strength	5000 V
Ambient air temperature for operation	045 °C
Ambient air temperature for storage	060 °C
Relative humidity	1095 %
Product certifications	RCM

Packing Units

Package 1 Weight	18.000 g	
Package 1 Height	23.000 mm	
Package 1 width	23.000 mm	
Package 1 Length	18.000 mm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	