Product data sheet Characteristics

EZ9S16263

Easy9 switch disconnector - 2P - 63 A - 400 V





Main

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Range	Easy9	
Product or component type	Switch	
Device short name	Easy9 switch	
Switch application	Distribution	
Poles description	2P	
Utilisation category	AC-22A	
Suitability for isolation	Yes	

Complementary

Complementary	
[le] rated operational current	63 A at 400 V 50/60 Hz
[Ue] rated operational voltage	400 V AC 50/60 Hz
[lcm] rated short-circuit making capacity	0.945 KA
[Icw] rated short-time withstand current	0.756 KA during 1 s
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 KV
Control type	Toggle
Local signalling	ON/OFF indication
Contact position indicator	Yes
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	4
Height	81 Mm
Width	36 Mm
Depth	66.5 Mm
Colour	Grey
Mechanical durability	8500 Cycles
Electrical durability	1500 Cycles
Connections - terminals	Tunnel type terminal (top or bottom) 135 mm² rigid Tunnel type terminal (top or bottom) 125 mm² flexible
Tightening torque	3.5 N.M



Environment

Standards	IEC 60947-3 BS EN 60947-3	
Product certifications	CE	
IP degree of protection	IP20 conforming to IEC 60529	
Tropicalisation	2	
Ambient air temperature for operation	-555 °C	
Ambient air temperature for storage	-570 °C	

Packing Units

0	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	182.0 G
Package 1 Height	7.81 Cm
Package 1 width	3.6 Cm
Package 1 Length	8.52 Cm
Unit Type of Package 2	S03
Number of Units in Package 2	72
Package 2 Weight	12.883 Kg
Package 2 Height	30 Cm
Package 2 width	30 Cm
Package 2 Length	40 Cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant CEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫ Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following speci- fic waste collection and never end up in rubbish bins

Product Life Status : Commercialised