Product datasheet Characteristics

EZ9S16463

Easy9 switch disconnector - 4P - 63 A - 400 V



Price*: 26.62 USD



Main

Range	Easy9	,
Product or component type	Switch	<u> </u>
Device short name	Easy9 switch	
Switch application	Distribution	
Poles	4P	•
Utilisation category	AC-22A	
Suitability for isolation	Yes	

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
[lcw] 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	8
Height	81 mm
Width	72 mm
Depth	66.5 mm
Colour	Grey
Mechanical durability	8500 cycles

^{*} Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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
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

Package 1 Weight	324.000 g	
Package 1 Height	77.500 mm	
Package 1 width	72.100 mm	
Package 1 Length	85.500 mm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	