Product datasheet

Specification





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

EZ9S16463

Main

Range	Easy9
Product Or Component Type	Switch
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	
[Icm] 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	8	
Height	81 mm	
Width	72 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

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



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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.75 cm
Package 1 Width	7.21 cm
Package 1 Length	8.55 cm
Package 1 Weight	324 g
Unit Type Of Package 2	BB2
Number Of Units In Package 2	3
Package 2 Height	8.22 cm
Package 2 Width	8.86 cm
Package 2 Length	22.34 cm
Package 2 Weight	1.094 kg



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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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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
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
Circularity Profile	No need of specific recycling operations