Product datasheet

Specifications





Acti 9K Isolator 2P 40A 415Vac - set of 6

A9KS15240BQ

Main

Range	Acti9
Product Name	Acti9 SW
Product Or Component Type	Switch disconnector
Device Short Name	SW
Device Application	Control
Poles Description	2P
Utilisation Category	AC-22A

Complementary

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[le] Rated Operational Current	40 A at 415 V AC 50/60 Hz
[Ue] Rated Operational Voltage	415 V AC 50/60 Hz
Quantity Per Set	Set of 6
[Icm] Rated Short-Circuit Making Capacity	0.6 kA switch-disconnector alone
[Icw] Rated Short-Time Withstand Current	480 A during 300 ms
[Ui] Rated Insulation Voltage	500 V AC 50/60 Hz
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-3
Control Type	Toggle
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb Busbar And Distribution Block Compatibility	Downstream: biconnect
9 Mm Pitches	4
Height	81 mm
Width	36 mm
Depth	74 mm
Net Weight	0.24 kg
Colour	White
Mechanical Durability	20000 cycles
Electrical Durability	10000 cycles
Connections - Terminals	Tunnel type terminals (downstream) - 135 mm² - rigid Tunnel type terminals (downstream) - 125 mm² - flexible Tunnel type terminals (upstream) - 135 mm² - rigid Tunnel type terminals (upstream) - 125 mm² - flexible

Wire Stripping Length	9 mm	
Tightening Torque	3.5 N.m	

Environment

Standards	IEC 60947-3
Ip Degree Of Protection	IP20 IP40
Pollution Degree	2
Tropicalisation	2
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-555 °C
Ambient Air Temperature For	-2585 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.2 cm
Package 1 Width	9.2 cm
Package 1 Length	23 cm
Package 1 Weight	1.04 kg



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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

✓ Toxic Heavy Metal Free
 ✓ Mercury Free
 ✓ Rohs Exemption Information

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
Circularity Profile	End of Life Information