Product datasheet

Specification





switch Acti9 iSW - 2 poles - 32 A - 415V

A9S60232

Main

Range	Acti9	
Product Name	Acti9 iSW	
Product Or Component Type	Switch disconnector	
Device Short Name	iSW	
Device Application	Control	
Poles Description	2P	
Utilisation Category	AC-22A	
Suitability For Isolation	Yes	

Complementary

[le] Rated Operational Current	32 A at 415 V AC 50/60 Hz	
[Ue] Rated Operational Voltage	415 V AC 50/60 Hz	
[Ui] Rated Insulation Voltage	500 V AC 50/60 Hz conforming to EN/IEC 60669-2-4	
[Uimp] Rated Impulse Withstand Voltage	4 kV	
Control Type	Toggle	
Local Signalling	ON/OFF indication	
Contact Position Indicator	on Indicator Yes	
Mounting Mode	Fixed	
Mounting Support	DIN rail	
9 Mm Pitches	2	
Height	77 mm	
Width	18 mm	
Depth	70 mm	
Colour	White	
Mechanical Durability	300000 cycles	
Electrical Durability	30000 cycles	
Connections - Terminals	Tunnel type terminals - 10 mm² - rigid Tunnel type terminals - 10 mm² - flexible Tunnel type terminals - 10 mm² - flexible with ferrule	
Wire Stripping Length	9 mm	
Tightening Torque	1.2 N.m	

Environment

Standards	EN/IEC 60669-2-4	
Ip Degree Of Protection	IP4	
Pollution Degree	2	
Tropicalisation	2	
Relative Humidity	95 % at 55 °C	
Ambient Air Temperature For Operation	-2050 °C	
Ambient Air Temperature For Storage	-4070 °C	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.7 cm
Package 1 Width	1.8 cm
Package 1 Length	7.55 cm
Package 1 Weight	65.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8.8 cm
Package 2 Width	9.6 cm
Package 2 Length	22.2 cm
Package 2 Weight	840.0 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	144
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	10.567 kg

Contractual warranty

Warranty 18 months



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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	End of Life Information