Product data sheet Characteristics

A9S60432

switch Acti9 iSW - 4 poles - 32 A - 415V





Main

Range	Acti 9	
Product name	Acti9 iSW	
Product or component type	Switch disconnector	
Device short name	ISW	
Device application	Control	
Poles description	4P	
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	Yes
Mounting mode	Fixed
Mounting support	DIN rail
9 mm pitches	4
Height	77 Mm
Width	36 Mm
Depth	70 Mm
Colour	White
Mechanical durability	300000 Cycles
Electrical durability	30000 Cycles
Connections - terminals	Tunnel type terminals - 1 x 10 mm² - rigid Tunnel type terminals - 1 x 10 mm² - flexible Tunnel type terminals - 2 x 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

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	131 G
Package 1 Height	7 Cm
Package 1 width	3.5 Cm
Package 1 Length	8 Cm
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Weight	839 G
Package 2 Height	2.73 Cm
Package 2 width	30 Cm
Package 2 Length	20 Cm
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Weight	10.672 Kg
Package 3 Height	30 Cm
Package 3 width	30 Cm
Package 3 Length	40 Cm

Offer Sustainability

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
Environmental Disclosure	Product Environmental Profile
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Mercury free	Yes
Toxic heavy metal free	Yes
EU RoHS Directive	Compliant EPEU RoHS Declaration
REACh free of SVHC	Yes
Sustainable offer status	Green Premium product

Contractual warranty

Warranty	18 months	
vvarianty	10 months	

Product Life Status : Commercialised