

Product data sheet Characteristics

A9E18073

Acti9, Linear switch - iSSW - 1 C/O - 20A - 250 V AC - 3 positions



Main

Man	
Range of product	Acti9
Product name	Acti9 iSSW
Product or component type	Linear switch
Device short name	iSSW
Device application	Electrical circuit control
Contacts type and composition	1 C/O
[Ue] rated operational voltage	250 V AC 50/60 Hz
Standards	IEC 60669-1 IEC 60947-5-1

Complementary

Complementary	
[le] rated operational current	20 A
Control type	Toggle 3 positions
Marking	1 - 0 - 2
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	2
Height	82 mm
Width	18 mm
Depth	75 mm
Colour	White
Electrical durability	AC-22: 30000 cycles cos Phi = 0.8
Connections - terminals	Staggered tunnel terminal (downside) 2 cable(s) 0.52.5 mm² flexible Staggered tunnel terminal (downside) 2 cable(s) 0.52.5 mm² rigid without cable end
Wire stripping length	9 mm
Tightening torque	1 N.m

Environment

—······		
IP degree of protection	IP20 conforming to IEC 60529	
Tropicalisation	2	
Pollution degree	3	
Relative humidity	95 % at 55 °C	
Ambient air temperature for operation	-2050 °C	
Ambient air temperature for storage	-4070 °C	

Packing Units

Hait Time of Dealises 4	DOE	
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	6.6 cm	
Package 1 Width	1.8 cm	
Package 1 Length	8.2 cm	
Package 1 Weight	45 g	

Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	7.8 cm
Package 2 Width	9.8 cm
Package 2 Length	23.3 cm
Package 2 Weight	592 g
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.816 kg

Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☑ China RoHS Declaration
RoHS exemption information	₫Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

	•	
Warranty		18 months

Life Is On

2