

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

A9E18073

#### Main

range of product	Acti9	
Product name	Acti9 iSSW	
Product or component type	Changeover switch	
Device short name	iSSW	
Device application	Electrical circuit control	
poles description	1P	
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

[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**

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

# **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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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Guide to assess a product's sustainability >

### Well-being performance

Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Eu Rohs Directive	Compliant EU RoHS Declaration
Reach Regulation	REACh Declaration
Rohs Exemption Information	Yes
Mercury Free	
Toxic Heavy Metal Free	
Reach Free Of Svhc	