

Product datasheet

Specifications



linear switch - iSSW - 1 C/O - 20A -
250 V AC - 2 positions

A9E18070

Price: 372.45 ZAR

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

[Ie] Rated Operational Current	20 A
Control Type	Toggle 2 positions
Marking	0 - 1
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) 0.5...2.5 mm² flexible Staggered tunnel terminal (downside) 2 cable(s) 0.5...2.5 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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-20...50 °C
Ambient Air Temperature For Storage	-40...70 °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	46 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	583 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	5.735 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

 Reach Free Of Svhc	
 Toxic Heavy Metal Free	
 Mercury Free	
 Rohs Exemption Information	Yes
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)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins