

Product datasheet

Specifications



linear switch - iSSW - 2 C/O - 20A - 250 V AC - 3 positions

A9E18074

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	2P
Contacts type and composition	2 C/O
[Ue] rated operational voltage	250 V AC 50/60 Hz
Standards	IEC 60947-5-1 IEC 60669-1

Complementary

[Ie] 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	4
Height	82 mm
Width	36 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 mm ² flexible Staggered tunnel terminal (downside) 2 cable(s) 0.5...2.5 mm ² 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	-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	8.000 cm
Package 1 Width	3.500 cm
Package 1 Length	7.500 cm
Package 1 Weight	88.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	9.600 cm
Package 2 Width	8.000 cm
Package 2 Length	23.000 cm
Package 2 Weight	586.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	54
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.760 kg

Contractual warranty

Warranty	12 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.



[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins