

# Product data sheet

Specifications



## Changeover 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 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

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	3.500 cm
Package 1 Width	7.500 cm
Package 1 Length	9.000 cm
Package 1 Weight	88.500 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	8.000 cm
Package 2 Width	10.000 cm
Package 2 Length	23.000 cm
Package 2 Weight	583.000 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	5.673 kg

## Contractual warranty

Warranty	18 months
----------	-----------

## 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-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.

[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	