

# Product datasheet

Specifications



## Acti9, 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 <sup>2</sup> flexible Staggered tunnel terminal (downside) 2 cable(s) 0.5...2.5 mm <sup>2</sup> 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	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
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