## Product data sheet Characteristics

## A9E18071

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



Main	
Range of product	Acti 9
Product name	Acti 9 iSSW
Product or component type	Linear switch
Device short name	ISSW
Device application	Electrical circuit control
Contacts type and composition	2 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 2 positions	
Marking	0 - 1	
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) 0.52.5 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

Packing Units		
Package 1 Weight	0.098 kg	

# Offer Sustainability

REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☐ China RoHS Declaration	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

## Contractual warranty

Warranty	18 months