Product data sheet Characteristics

A9E18072

linear switch - iSSW - 1 NO + 1 NC - 20A - 250 V AC - 2 positions



Main

Range of product Product name Acti 9 iSSW Product or component type Linear switch Device short name ISSW Device application Electrical circuit control Contacts type and composition 1 NO + 1 NC [Ue] rated operational voltage 250 V AC 50/60 Hz Standards LEC 60669-1 LEC 60947-5-1			
Product or component type Linear switch Device short name ISSW Device application Electrical circuit control Contacts type and composition 1 NO + 1 NC [Ue] rated operational voltage 250 V AC 50/60 Hz Standards IEC 60669-1	Range of product	Acti 9	:
Device short name ISSW Device application Electrical circuit control Contacts type and composition 1 NO + 1 NC [Ue] rated operational voltage 250 V AC 50/60 Hz Standards IEC 60669-1	Product name	Acti 9 iSSW	
Device application Electrical circuit control Contacts type and composition 1 NO + 1 NC [Ue] rated operational voltage 250 V AC 50/60 Hz Standards IEC 60669-1	Product or component type	Linear switch	
Contacts type and composition 1 NO + 1 NC [Ue] rated operational voltage 250 V AC 50/60 Hz Standards IEC 60669-1	Device short name	ISSW	
[Ue] rated operational voltage 250 V AC 50/60 Hz Standards IEC 60669-1	Device application	Electrical circuit control	
Standards IEC 60669-1	Contacts type and composition	1 NO + 1 NC	-
	[Ue] rated operational voltage	250 V AC 50/60 Hz	
	Standards		

Complementary

1		
[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	2	
Height	82 mm	
Width	18 mm	
Depth	75 mm	
Colour	White	
Electrical durability	30000 cycles cycles AC-22 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	Ë
Pollution degree	3	

Relative humidity	95 % at 55 °C	
Ambient air temperature for operation	-2050 °C	
Ambient air temperature for storage	-4070 °C	
Offer Sustainability		
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold	

18 months

Warranty period