# Product data sheet Characteristics

## A9E18038

Acti9 iPB 1NO single push button grey - indicator light green 12-48Vac/dc



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Range of product	Acti 9	
Product name	Acti 9 iPB	
Product or component type	Push-button	
Device short name	IPB	
Standards	IEC 60669-1 IEC 60947-5-1	

### Complementary

Contacts type and composition	1 NO	
[le] rated operational current	20 A	
[Ue] rated operational voltage	250 V AC	
Control type	1 push-button grey	
Local signalling	LED indicator: green, long service life 100000 h of constant lighting efficiency (consumption 0.3 W)	
Signalling circuit voltage	1 NO  20 A  250 V AC  1 push-button grey  LED indicator: green, long service life 100000 h of constant lighting efficiency (consumption 0.3 W)  AC: 1248 V 50/60 Hz  DC: 1248 V  Fixed  35 mm symmetrical DIN rail  Upside: Librio Upside: ProDis Upside: Clario  2  82 mm  18 mm  71.5 mm	
Mounting mode	Fixed	
Mounting support	35 mm symmetrical DIN rail	
Comb busbar and distribution block compatibility	Upside : Librio Upside : ProDis Upside : Clario	
9 mm pitches	2	
Height	82 mm	
Width	18 mm	
Depth	71.5 mm	
Colour	White	
Electrical durability	AC-22 : 30000 cycles AC 50/60 Hz	
Connections - terminals	White  AC-22: 30000 cycles AC 50/60 Hz  Staggered tunnel terminal 1 cable(s) 0.5 mm² rigid Staggered tunnel terminal 1 cable(s) 0.5 mm² flexible Staggered tunnel terminal 1 cable(s) 0.5 mm² flexible with ferrule Staggered tunnel terminal 2 cable(s) 2.5 mm² rigid Staggered tunnel terminal 2 cable(s) 2.5 mm² flexible Staggered tunnel terminal 2 cable(s) 2.5 mm² flexible Staggered tunnel terminal 2 cable(s) 2.5 mm² flexible with ferrule  9 mm  1 N.m	
Wire stripping length	9 mm	
Tightening torque	1 N.m	

#### Environment

Tropicalisation	2
Relative humidity	95 % ( 55 °C )
Ambient air temperature for operation	-3570 °C
Ambient air temperature for storage	-4080 °C

#### Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1001 - 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	

#### Contractual warranty

Warranty period	18 months	