Product datasheet

Specifications





Acti9 iPB 1NO single push button grey

A9E18032

Main

Range Of Product	Acti9
Product Name	Acti9 iPB
Product Or Component Type	Push-button
Device Short Name	iPB
Standards	IEC 60947-5-1 IEC 60669-1

Complementary

Contacts Type And Composition	on 1 NO	
[le] Rated Operational Current	20 A	
[Ue] Rated Operational Voltage	250 V AC	
Control Type	1 push-button grey	
Mounting Mode	Fixed	
Mounting Support	35 mm symmetrical DIN rail	
Comb Busbar And Distribution Block Compatibility	Upside: Clario Upside: Librio Upside: ProDis	
9 Mm Pitches	2	
Height	82 mm	
Width	18 mm	
Depth	71 mm	
Colour	White	
Electrical Durability	AC-22: 30000 cycles AC 50/60 Hz	
Connections - Terminals	Staggered tunnel terminal1 cable(s) 0.5 mm² rigid Staggered tunnel terminal1 cable(s) 0.5 mm² flexible Staggered tunnel terminal1 cable(s) 0.5 mm² flexible with ferrule Staggered tunnel terminal2 cable(s) 2.5 mm² rigid Staggered tunnel terminal2 cable(s) 2.5 mm² flexible Staggered tunnel terminal2 cable(s) 2.5 mm² flexible with ferrule	
Wire Stripping Length	9 mm	
Tightening Torque	1 N.m	

Environment

Tropicalisation	2
Relative Humidity	95 % at 55 °C

Ambient Air Temperature For Operation	-3570 °C
Ambient Air Temperature For Storage	-4080 °C

Packing Units

PCE
1
2.000 cm
7.500 cm
9.000 cm
38.800 g
BB1
12
8.000 cm
10.000 cm
23.300 cm
517.000 g
S03
108
30.000 cm
30.000 cm
40.000 cm
5.074 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
②	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

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)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations