# **Product datasheet**

Specifications





# Acti9 iPB 1NC single push button grey

A9E18030

#### Main

Range Of Product	Acti9
Product Name	Acti9 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 NC	
[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	71.5 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**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	2 cm
Package 1 Length	8 cm
Package 1 Weight	39 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8 cm
Package 2 Width	10 cm
Package 2 Length	23 cm
Package 2 Weight	526 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	108
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.236 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

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	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