

# Product data sheet

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
[Ie] 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient Air Temperature For Operation	-35...70 °C
Ambient Air Temperature For Storage	-40...80 °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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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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