

# Product datasheet

Specifications



## Acti9 iPB 1NC single push button grey - indicator light red 12-48Vac/ dc

A9E18039

**Price: 197.22 ZAR**

### 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
Local Signalling	LED indicator red, service life 100000 h of constant lighting efficiency (consumption 0.3 W)
Signalling Circuit Voltage	AC: 12...48 V 50/60 Hz DC: 12...48 V
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 mm <sup>2</sup> rigid Staggered tunnel terminal1 cable(s) 0.5 mm <sup>2</sup> flexible Staggered tunnel terminal1 cable(s) 0.5 mm <sup>2</sup> flexible with ferrule Staggered tunnel terminal2 cable(s) 2.5 mm <sup>2</sup> rigid Staggered tunnel terminal2 cable(s) 2.5 mm <sup>2</sup> flexible Staggered tunnel terminal2 cable(s) 2.5 mm <sup>2</sup> flexible with ferrule
Wire Stripping Length	9 mm
Tightening Torque	1 N.m

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

## Environment

Tropicalisation	2
Relative Humidity	95 % at 55 °C
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	8.500 cm
Package 1 Width	2.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	46.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8.000 cm
Package 2 Width	10.000 cm
Package 2 Length	23.000 cm
Package 2 Weight	598.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	108
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.952 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

Mercury Free

RoHS Exemption Information Yes

Halogen Free Plastic Parts & Cables Product

## Certifications & Standards

**Reach Regulation** [REACH Declaration](#)

**Eu RoHS Directive** Compliant with Exemptions

**China RoHS Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information

**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