

# Product datasheet

Specifications



## Acti9 iPB 1NC single push button grey - indicator light red 110-230Vac

Local distributor code:

396736415

A9E18037

**EAN Code: 3606480088292**

### 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	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: 110...230 V 50/60 Hz
mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Comb busbar and distribution block compatibility	Upside: Clario Upside: Libro 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

### Environment

<b>Tropicalisation</b>	2
<b>Relative humidity</b>	95 % at 55 °C
<b>Ambient air temperature for operation</b>	-35...70 °C
<b>Ambient air temperature for storage</b>	-40...80 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	8.500 cm
<b>Package 1 Width</b>	2.000 cm
<b>Package 1 Length</b>	8.000 cm
<b>Package 1 Weight</b>	45.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	12
<b>Package 2 Height</b>	8.000 cm
<b>Package 2 Width</b>	10.000 cm
<b>Package 2 Length</b>	23.000 cm
<b>Package 2 Weight</b>	599.000 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	108
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	5.972 kg

## Contractual warranty

<b>Warranty</b>	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

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information [Yes](#)

Halogen Free Plastic Parts & Cables Product

## 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