# Product datasheet Characteristics

## A9E18036

Acti9 iPB 1NO single push button grey - indicator light Green 110-230Vac





#### Main

Range of product	Acti 9	
Product name	Acti 9 iPB	
Product or component type	Push-button	
Device short name	IPB	
Standards	IEC 60669-1 IEC 60947-5-1	

#### Complementary

- Compromising	
Contacts type and composition	1 NO
[le] rated operational current	20 A
[Ue] rated operational voltage	250 V AC
Control type	1 push-button grey
Local signalling	LED indicator green, service life 100000 h of constant lighting efficiency (consumption 0.3 W)
Signalling circuit voltage	AC: 110230 V 50/60 Hz
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 terminal 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

### Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

#### Contractual warranty

Warranty	18 months