



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 Gray
Local signalling	LED indicator red, 100000 h 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	3.23 in (82 mm)
Width	0.71 in (18 mm)
Depth	2.81 in (71.5 mm)
Color	White
Electrical durability	AC-22 30000 cycles AC 50/60 Hz
Connections - terminals	Staggered tunnel terminal1 0.00 in ² (0.5 mm ²) rigid Staggered tunnel terminal1 0.00 in ² (0.5 mm ²) flexible Staggered tunnel terminal1 0.00 in ² (0.5 mm ²) flexible with ferrule Staggered tunnel terminal2 0.00 in ² (2.5 mm ²) rigid Staggered tunnel terminal2 0.00 in ² (2.5 mm ²) flexible Staggered tunnel terminal2 0.00 in ² (2.5 mm ²) flexible with ferrule
Wire stripping length	0.35 in (9 mm)
Tightening torque	8.85 lbf.in (1 N.m)

Environment

Tropicalisation	2
Relative humidity	95 % 131 °F (55 °C)
Ambient Air Temperature for Operation	-31...158 °F (-35...70 °C)
Ambient Air Temperature for Storage	-40...176 °F (-40...80 °C)

Ordering and shipping details

Category	US10DE200908
Discount Schedule	0DE2
GTIN	3606480088315
Returnability	No
Country of origin	BE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.35 in (8.500 cm)
Package 1 Width	0.79 in (2.000 cm)
Package 1 Length	3.15 in (8.000 cm)
Package 1 Weight	1.62 oz (46.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	3.15 in (8.000 cm)
Package 2 Width	3.94 in (10.000 cm)
Package 2 Length	9.06 in (23.000 cm)
Package 2 Weight	21.09 oz (598.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	13.12 lb(US) (5.952 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
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.
Halogen content performance	Halogen free plastic parts & cables product

Contractual warranty

Warranty	18 months
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