



Main

Range of product	Clario
Product or component type	Push-button
Device short name	BP
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
Local signalling	LED: red, long 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	ProDis
9 mm pitches	2
Height	82 mm
Width	18 mm
Depth	71.5 mm
Colour	Grey
Electrical durability	AC-22 : 30000 cycles AC 50/60 Hz
Connections - terminals	Staggered tunnel terminal 2 cable(s) 2.5 mm ² flexible with cable end Staggered tunnel terminal 2 cable(s) 2.5 mm ² flexible without cable end Staggered tunnel terminal 2 cable(s) 2.5 mm ² rigid with cable end Staggered tunnel terminal 2 cable(s) 2.5 mm ² rigid without cable end
Compatibility code	BP

Environment

Tropicalisation	2
Relative humidity	95 % (55 °C)
Ambient air temperature for operation	-20...50 °C

Ambient air temperature for storage	-40...80 °C
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Contractual warranty

Warranty period	18 months
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