

Product datasheet

Specifications



modular pushbutton with pilot light BP - grey, red light - 110..230 V - 1 NC

18037

⚠ Discontinued on: 17 Nov 2014

⚠ End-of-service on: 10 Dec 2018

⚠ Discontinued

Main

Product Or Component Type	Push-button
Device Short Name	BP
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
Local Signalling	LED 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	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 terminal2 cable(s) 2.5 mm² flexible with cable end Staggered tunnel terminal2 cable(s) 2.5 mm² flexible without cable end Staggered tunnel terminal2 cable(s) 2.5 mm² rigid with cable end Staggered tunnel terminal2 cable(s) 2.5 mm² rigid without cable end

Environment

Tropicalisation	2
Relative Humidity	95 % at 55 °C
Ambient Air Temperature For Operation	-20...50 °C
Ambient Air Temperature For Storage	-40...80 °C

Packing Units

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9 cm
Package 1 Width	1.8 cm
Package 1 Length	7 cm
Package 1 Weight	0.047 kg

Contractual warranty

Warranty	18 months
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