

PRODUCT-DETAILS

CP1-10W-10

CP1-10W-10 Pushbutton



General Information

Extended Product Type	CP1-10W-10
Product ID	1SFA619100R1015
EAN	7320500550403
Catalog Description	CP1-10W-10 Pushbutton
Long Description	<p>The CP1-10W-10 Pushbutton is: Compact - Pushbutton - Momentary - Flush - White - Non-illuminated - Black Plastic - 1NO - 1 NO - 0 NC - 300 V</p> <p>This Pushbutton is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost.</p> <p>The compact range has a high level of dust and water resistance.</p>

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536501999

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201

Dimensions		
Product Net Width		0.03 m
Product Net Height		0.03 m
Product Net Depth / Length		0.055 m
Product Net Weight		0.018 kg
Technical		
Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C	
Color		White
Actuator Type		Flush
Bezel Material		Black Plastic
Illumination		Non-illuminated
Function		Momentary
Number of Auxiliary Contacts NC		0
Number of Auxiliary Contacts NO		1
Enclosure Type NEMA		Type1 Type12 Type13 Type3R Type4 Type4X
Pollution Degree		3
Rated Insulation Voltage (U _i)		300 V
Rated Impulse Withstand Voltage (U _{imp})		6 kV
Rated Frequency (f)		50 / 60 Hz
Rated Operational Voltage		Maximum 300 V
Rated Operational Current DC-13 (I _e)		(24 V) 0.3 A (125 V) 0.2 A
Rated Operational Current AC-15 (I _e)		(240 V) 1 A
Power Loss		Maximum 2.5 W
Mechanical Durability		0.5 million
Connecting Capacity	Flexible with Ferrule 1 x 0.5...1.5 mm ² Flexible with Ferrule 2 x 0.5...1.5 mm ² Flexible with Insulated Ferrule 1 x 0.5...1.5 mm ² Flexible with Insulated Ferrule 2 x 0.5...1.5 mm ² Flexible 1 x 0.5 ...1.5 mm ² Flexible 2 x 0.5 ...1.5 mm ² Solid 1 x 0.5...1.5 mm ² Solid 2 x 0.5...1.5 mm ²	
Connection Type		Screw Clamp
Terminal Type		Screw Terminals
Tightening Torque		0.8 N·m
Wire Stripping Length		6 mm

Technical UL/CSA	
Connecting Capacity	1x 22...14 AWG

UL/CSA

2x 22...14 AWG

Environmental

Degree of Protection	Front IP66 Front IP67 Front IP69K Terminals IP20
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006479
RoHS Information	2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

CB Certificate	CQC_CN_CN50749
CQC Certificate	CQC2003010305054693
cURus Certificate	UL_E496500-20171020
Declaration of Conformity - CCC	2020980305001187
Declaration of Conformity - CE	2CMT2015-005451
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	9AKK107046A3749
EAC Certificate	RU C-CN.ME77.B.00587/20

Container Information

Package Level 1 Units	bag 10 piece
Package Level 1 Width	0.125 m
Package Level 1 Depth / Length	0.235 m
Package Level 1 Height	0.05 m
Package Level 1 Gross Weight	0.184 kg
Package Level 1 EAN	7320500240755

Classifications

Object Classification Code	S
ETIM 6	EC001028 - Push button, complete
ETIM 7	EC001028 - Push button, complete
ETIM 8	EC001028 - Push button, complete

eClass	V11.0 : 27371228
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2312706
E-Number (Sweden)	3705388

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CP Compact Pushbuttons
Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)

