



## PRODUCT-DETAILS

**CP1-11R-10****CP1-11R-10 Pushbutton**

360°

**General Information**

<b>Extended Product Type:</b>	CP1-11R-10
<b>Product ID:</b>	1SFA619100R1111
<b>EAN:</b>	7320500550700
<b>Catalog Description:</b>	CP1-11R-10 Pushbutton
<b>Long Description:</b>	<p>The CP1-11R-10 Pushbutton is: Compact - Pushbutton - Momentary - Flush - Red - Illuminated - Black Plastic - 1NO - Red - 1 NO - 0 NC - , 24 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>
<b>Display Name:</b>	CP1-11R-10

**Ordering**

<b>Minimum Order Quantity:</b>	10 piece
<b>Customs Tariff Number:</b>	8536508000

**Popular Downloads**

<b>Data Sheet, Technical Information:</b>	1SFC151007C02__
<b>Instructions and Manuals:</b>	1SFC151011M0201

## Dimensions

<b>Product Net Width:</b>	0.03 m
<b>Product Net Height:</b>	0.03 m
<b>Product Net Depth / Length:</b>	0.055 m
<b>Product Net Weight:</b>	0.025 kg

## Technical

<b>Ambient Air Temperature:</b>	Operation -25 ... +70 °C Storage -40 ... +85 °C
<b>Color:</b>	Red
<b>Actuator Type:</b>	Flush
<b>Bezel Material:</b>	Plastic
<b>Illumination:</b>	Illuminated
<b>Lamp Type:</b>	LED 24V AC/DC
<b>Function:</b>	Momentary
<b>Number of Auxiliary Contacts NC:</b>	0
<b>Number of Auxiliary Contacts NO:</b>	1
<b>Enclosure Type NEMA:</b>	Type1 Type12 Type13 Type3R Type4 Type4X
<b>Pollution Degree:</b>	3
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	300 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6 kV
<b>Rated Frequency (f):</b>	50 / 60 Hz Supply Circuit 50 / 60 Hz
<b>Rated Operational Voltage:</b>	24 V AC/DC Supply Circuit 24 V AC/DC
<b>Rated Operational Current DC-13 (I<sub>e</sub>):</b>	(24 V) 0.3 A (125 V) 0.2 A
<b>Rated Operational Current AC-15 (I<sub>e</sub>):</b>	(240 V) 2 A (220 / 240 V) 2 A
<b>Power Loss:</b>	Maximum 2.5 W
<b>Mechanical Durability:</b>	0.5 million
<b>Connecting Capacity:</b>	Flexible with Ferrule 1 x 0.5...1.5 mm <sup>2</sup> Flexible with Ferrule 2 x 0.5...1.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1 x 0.5...1.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2 x 0.5...1.5 mm <sup>2</sup> Flexible 1 x 0.5 ...1.5 mm <sup>2</sup> Flexible 2 x 0.5 ...1.5 mm <sup>2</sup> Solid 1 x 0.5...1.5 mm <sup>2</sup> Solid 2 x 0.5...1.5 mm <sup>2</sup>

<b>Connection Type:</b>	Screw Clamp
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	0.8 N·m
<b>Wire Stripping Length:</b>	6 mm

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## Technical UL/CSA

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<b>Connecting Capacity UL/CSA:</b>	1x 22...14 AWG 2x 22...14 AWG
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## Environmental

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<b>Degree of Protection:</b>	Front IP66 Front IP67 Front IP69K Terminals IP20
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## Material Compliance

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

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## Certificates and Declarations

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

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## Container Information

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<b>Package Level 1 Units:</b>	bag 10 piece
<b>Package Level 1 Width:</b>	0.125 m

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Package Level 1 Depth / Length:	0.235 m
Package Level 1 Height:	0.05 m
Package Level 1 Gross Weight:	0.254 kg
Package Level 1 EAN:	7320500376300

### External Classifications and Standards

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):	2312101
E-Number (Norway):	4372602
E-Number (Sweden):	3717245

### Categories

Products > Low Voltage Products and Systems > Control Products > Pilot Devices > Compact Range > CP Compact Pushbuttons



