

PRODUCT-DETAILS

CP1-13R-01

PUSHBUTTON CP1-13R-01 220V AC/DC



General Information

Extended Product Type	CP1-13R-01
Product ID	1SFA619100R1341
EAN	7320500550885
Catalog Description	PUSHBUTTON CP1-13R-01 220V AC/DC
Long Description	Compact Pushbutton - Momentary - Flush - Red - Illuminated - Black plastic - 1NC

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 /	0.055 m

Length

Product Net Weight	0.025 kg
--------------------	----------

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Flush
Bezel Material	Black Plastic
Illumination	Illuminated
Lamp Type	LED 220V AC/DC
Function	Momentary
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	0
Degree of Protection	Front IP66 Front IP67 Front IP69K Terminals IP20
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 Supply Circuit 50 / 60 Hz
Rated Operational Voltage	220 V AC/DC Maximum 300 V AC/DC Supply Circuit 230 V AC/DC
Rated Operational Current DC-13 (I _e)	(24 V) 0.3 A (125 V) 0.2 A
Rated Operational Current AC-15 (I _e)	(120 V) 1.5 A (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

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	0626 5
RoHS Information	2CMT2015-005451
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Certificates and Declarations (Document Number)

CB Certificate	CQC_CN_CN50749
CCC Certificate	2010010305427787
CQC Certificate	CQC2003010305054693
cURus Certificate	UL_E496500-20171020
Declaration of Conformity - CCC	2020980305001187
Declaration of Conformity - CE	2CMT2015-005451
DNV GL Certificate	9AKK107046A3749
EAC Certificate	RU C-CN.ME77.B.00587/20
Environmental Information	1SAC200028H0002
Instructions and Manuals	1SFC151011M0201
RoHS Information	2CMT2015-005451

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	0.254 kg
Package Level 1 EAN	7320500381700

Classifications

Object Classification Code	S
ETIM 4	EC002024 - Accessories for control circuit devices
ETIM 5	EC001028 - Push button, complete
ETIM 6	EC001028 - Push button, complete
ETIM 7	EC001028 - Push button, complete
eClass	V11.0 : 27371228
UNSPSC	39121500
E-Number (Finland)	2312129
E-Number (Norway)	4372609
E-Number (Sweden)	3717280

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range

