



PRODUCT-DETAILS

CE4P-10R-02

CE4P-10R-02 Emergency stop



General Information	
Extended Product Type	CE4P-10R-02
Product ID	1SFA619551R1051
EAN	7320500260807
Catalog Description	CE4P-10R-02 Emergency stop
Long Description	<p>The CE4P-10R-02 Emergency stop is: Compact - Emergency stop - Pull release - Maintained - Mushroom 40 mm - Red - Non-illuminated - 2NC - 0 NO - 2 NC - 24 ... 300 V</p> <p>This Emergency stop 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	8536508090

Popular Downloads	
Data Sheet, Technical	1SFC151007C02_

Information

Instructions and Manuals	1SFC151011M0201
--------------------------	-----------------

Dimensions

Product Net Width	0.04 m
Product Net Height	0.04 m
Product Net Depth / Length	0.073 m
Product Net Weight	0.036 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Mushroom 40 mm
Bezel Material	n/a
Illumination	Non-illuminated
Function	Maintained
Sub-Function	Pull release
Number of Auxiliary Contacts NC	2
Number of Auxiliary Contacts NO	0
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	24 ... 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 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

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
SCIP	255ca8b3-4eb7-4008-be77-46d7b59242c7 Sweden (SE)
Simplified SCIP	4f82e988-c18f-4bae-a9da-9dd7e5e7c7db Germany (DE) 89c9f297-1288-44ee-9f27-ed1b6d19d2fb Germany (DE) 45904261-3163-4d11-b789-afd06640c47b Belgium (BE) 557d42cd-3eb0-49b6-a450-c02d13fec99f Germany (DE) 7afaed03-1ab5-4885-aa2b-c2a05e1e3c77 Denmark (DK) 21550226-37b3-491e-bf77-387360855e7b Poland (PL) 91173731-731e-4f9f-a56d-fdc4b5587d6b Norway (NO) 0e43d126-ae9a-439f-bedd-3a73e764938b Italy (IT) 21329612-2442-4e31-9ccf-76a8ea3f8f92 Finland (FI) c4a8fa34-d317-4163-9994-9b07001109e3 Poland (PL) ca14bf69-a868-4a73-8ac6-63eb1e6c8c97 Croatia (HR) 6b417091-4c3c-40c4-8526-28704cfc732f Estonia (EE) d65a6080-888f-4027-ae9a-ac7c7a4d785a Bulgaria (BG) 4c89007f-e637-411f-b072-ca62d378f728 Portugal (PT) 0a518f5e-8a60-4093-a6ad-f91876e1f52c Hungary (HU) f150d8bf-7bd8-45ec-82f2-4412b1e6e89c Greece (GR) 61145203-3056-4886-8b00-3c718ac6ee82 Netherlands (NL) 738d2e3e-759e-42a8-8a58-ac70e418b5c1 Czech Republic (CZ) e65ad8b3-d9a8-4fcb-97e2-1481af806815 Belgium (BE) 343e0d59-e577-48c2-954c-3b75ee061244 France (FR) bd68a018-3193-4b7d-8230-013ab8ba428f Germany (DE) bb3c6c1f-f1c6-4109-8c99-637b87a5dac4 Germany (DE) 3d455ae2-eee7-4beb-9b3a-e74273afaaa0 Hungary (HU) e049cb7a-9b64-46f0-a82f-5810f2143147 Spain (ES) ab2e918a-3b74-47b4-88f5-20ceebca0294 France (FR) 259786bb-f8f0-43f2-ad68-9cce1434fadc Poland (PL) 2d9c0202-b52c-43bf-b9ba-457ce4353ff3 Sweden (SE)
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	CN54150
CQC Certificate	CQC2003010305054693
cULus Certificate	UL_E496500-20171020
cURus Certificate	UL_E496500-20171020

Declaration of Conformity - CCC	2020980305001187
Declaration of Conformity - CE	2CMT2019-005802
Declaration of Conformity - UKCA	2CMT2020-006122
DNV GL Certificate	9AKK107046A3749
EAC Certificate	EAC RU C-CN.ME77.B.00537/19

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.165 m
Package Level 1 Depth / Length	0.09 m
Package Level 1 Height	0.045 m
Package Level 1 Gross Weight	0.039 kg
Package Level 1 EAN	7320500260807

Classifications

Object Classification Code	S
ETIM 6	EC002034 - Emergency stop complete
ETIM 7	EC002034 - Emergency stop complete
ETIM 8	EC002034 - Emergency stop complete
eClass	V11.0 : 27371244
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2313544
E-Number (Norway)	4372780
E-Number (Sweden)	3711522

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CE Compact Emergency Stops and Machine Stops



360°