PRODUCT-DETAILS

CE4P-10R-01

CE4P-10R-01 Emergency stop



General Information

Extended Product Type	CE4P-10R-01
Product ID	1SFA619551R1041
EAN	7320500260746
Catalog Description	CE4P-10R-01 Emergency stop
Long Description	The CE4P-10R-01 Emergency stop is: Compact - Emergency stop - Pull release - Maintained - Mushroom 40 mm - Red - Non-illuminated - 1 NC - 24 ... 300 V This Emergency stop is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost. The compact range has a high level of dust and water resistance.

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536500000

Popular Downloads

Data Sheet, Technical	1SFC151007C02__

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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	0.034 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Mushroom 40 mm
Illumination	Non-illuminated
Function	Maintained
Sub-Function	Pull release
Number of Auxiliary Contacts NC	1
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) 2 A (220 / 240 V) 2 A
Power Loss	Maximum 2.5 W
Mechanical Durability	50000 cycle
Connecting Capacity	Flexible with Ferrule 1 x 0.5...1.5 mm² Flexible with Ferrule 2 x 0.5...1.5 mm² Flexible with Insulated Ferrule 1 x 0.5...1.5 mm² Flexible with Insulated Ferrule 2 x 0.5...1.5 mm² Flexible 1 x 0.5 ...1.5 mm² Flexible 2 x 0.5 ...1.5 mm² Solid 1 x 0.5...1.5 mm² Solid 2 x 0.5...1.5 mm²
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.8 N·m
Wire Stripping Length	6 mm

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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 Declaration	2CMT2022-006498
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	bd70d606-4305-4295-aba2-f120dee22302 Sweden
Simplified SCIP	31e4fe86-d7e2-4f95-b569-d13b96796857 Germany a7499c00-0d64-4fa8-b01a-cc4f526a59bc Netherlands ea78915b-36fc-4c2f-ad53-930d3c048083 Czech Republic 538786ef-98c8-46af-a5ce-e06721d02fb8 Hungary 9f208ab5-02b6-4649-b82e-d40fb4df37f6 Denmark 41c1c5c3-fadf-44d1-a413-b4a9c0defdf0 Germany b981d576-1bdc-495f-8008-59809a22f08f Belgium dc88672b-db57-48df-b77d-008978eb0d98 Germany 75e5192c-3ebe-4acd-8e65-35213c044bbe Italy 2da0e5a3-8fbe-41cd-a5a1-627eb81ff28d Finland dd4473ca-a83f-4f6a-821a-e1bf85c5d8a2 Poland 59f6efe9-aa3a-489f-a719-171d9c5f5223 Norway 02107611-d4cd-4a11-a52f-316d25ba4c70 Belgium 4c054ce8-16b0-4f95-9a66-6464bdbcfaa6 France 14c43a5f-b214-4b88-9709-8483ffc0975c Germany c3c89a73-b1af-4269-9656-269d85b09215 Spain 8570d128-f0d1-4922-bffe-dec3224763de Hungary bc3e22cc-255e-41a2-8338-a79a0b45bed4 Poland e5b73c26-4cd5-4f0a-80c1-1ee2bb3178f6 Germany 2b79cb38-5778-4fd7-a42a-e1f0624df3a3 France 094f7dfb-80eb-46b0-8558-2b3e585c4386 Croatia 1201e4d9-5ae8-4d2b-8bab-21a28710afe2 Poland 9c4d9e59-6b92-4f0a-9a68-76ef1a142532 Greece 0b2e8914-dcb0-40e0-9c67-638850af72ca Estonia 675ac290-4676-45b9-a296-1d2b0a663753 Portugal 32bf27cf-aeb1-4ee9-9ec4-a313b5772a4c Sweden df2c0a30-534c-460d-bb21-a8c6b60bb3df Bulgaria
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	2020980305001187

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Conformity - CCC	
Declaration of Conformity - CE	2CMT2019-005802
Declaration of Conformity - UKCA	2CMT2020-006122
DNV GL Certificate	9AKK107046A3749

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	0.036 kg
Package Level 1 EAN	7320500260746

External Classifications and Standards

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	39121545

Categories

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



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