PRODUCT-DETAILS

CE4T-10R-01

CE4T-10R-01 Emergency stop



General Information

Extended Product Type	CE4T-10R-01
Product ID	1SFA619550R1041
EAN	7320500260715
Catalog Description	CE4T-10R-01 Emergency stop
Long Description	The CE4T-10R-01 Emergency stop is: Compact - Emergency stop - Twist release - Maintained - Mushroom 40 mm - Red - Non-illuminated - 1NC - 0 NO - 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	8536508090

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
Bezel Material	n/a
Illumination	Non-illuminated
Function	Maintained
Sub-Function	Twist 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) 1 A
Power Loss	Maximum 2.5 W
Mechanical Durability	0.5 million
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 Information	2CMT2022-006498
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	c582101b-4939-4d5f-b12d-b32f01ac5d63 Sweden (SE)
Simplified SCIP	67fd1761-3182-4570-9886-8e170b3061f9 Germany (DE) 5a2122cb-2c0a-4322-898e-904e23243664 Greece (GR) 26db0866-6d9a-475f-9eaa-4722d26d78c5 Czech Republic (CZ) 97c1c5d4-ed74-4eb5-a66a-609ee32af11c Netherlands (NL) b6818551-9f39-4a24-8c7c-29b37d141159 Sweden (SE) a2872bc7-a388-4c47-ba22-e827be568ef4 Poland (PL) eccab23d-e401-4277-95a2-dd6f8d376726 Germany (DE) 28ccc227-3603-460a-a999-435aab89af9c France (FR) 90140c16-e3db-4cd7-b460-38ebdf66fb8f Hungary (HU) 03ab40c0-7d79-4be6-9cb6-08240c1bb990 Belgium (BE) e01cbdef-5887-47c3-a143-19d902e72e2f Spain (ES) 3c26a25e-b21e-47d1-888f-23a27db39a23 France (FR) 717ce62e-6161-4c5c-86da-d3ca4f4d2e83 Germany (DE) 4203ffba-b8eb-4a4e-bea7-6c98d3915711 Finland (FI) c599f7ec-9f48-40bd-8a10-bfe6623e8799 Denmark (DK) 82f1d6ad-9215-4ad9-9028-1f667d1cb6f7 Germany (DE) fe671a11-5008-4a30-8283-9f2d31c23ef8 Hungary (HU) 993700bf-e4b0-42eb-8ae7-9a42efa10ef2 Estonia (EE) cc08b0c8-4050-46f2-9362-f35060ccb92a Portugal (PT) 0a6d189e-ec1c-4753-9cbb-04ab87fb3159 Bulgaria (BG) 57db3164-45d1-47d4-be46-6aaba061e8c5 Poland (PL) 7b843ca6-067a-4c9b-84e8-f91f0254db56 Croatia (HR) 80254368-b583-4bb9-8b94-a0cc4a67fa82 Poland (PL) 901c168f-fe56-4e1a-95d3-77dc0233755b Norway (NO) 753b989e-86e0-49e7-be48-ddbb27ec8da7 Italy (IT) 008604fa-56c6-470e-b8b9-4ddf7c6b70fb Belgium (BE) 610f2db9-1a2b-4996-8c14-59d41077a39b Germany (DE)
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

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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	0.036 kg
Package Level 1 EAN	7320500260715

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)	2313536
E-Number (Norway)	4372707
E-Number (Sweden)	3711514

Categories

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

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