



PRODUCT-DETAILS

CE3T-10R-02

CE3T-10R-02 Emergency stop



General Information	
Extended Product Type	CE3T-10R-02
Product ID	1SFA619500R1051
EAN	7320500260753
Catalog Description	CE3T-10R-02 Emergency stop
Long Description	The CE3T-10R-02 Emergency stop is: Compact - Emergency stop - Twist release - Maintained - Mushroom 30mm - Red - Non-illuminated - 2NC - 0 NO - 2 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 Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201

Dimensions

Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.073 m
Product Net Weight	0.038 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Red
Actuator Type	Mushroom 30mm
Bezel Material	n/a
Illumination	Non-illuminated
Function	Maintained
Sub-Function	Twist 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 _θ)	(24 V) 0.3 A (125 V) 0.2 A
Rated Operational Current AC-15 (I _θ)	(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 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

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	bbc1c72b-621d-44bf-94c9-85a865904528 Sweden (SE)
Simplified SCIP	010dde8e-5d6f-45dd-abb7-1625fadd6b7b Germany (DE) cf87b3d0-dd9d-4ac2-b2c2-ecf651597824 Croatia (HR) 9c0207bc-68db-4b09-9ed8-71b8c96182d2 Greece (GR) 5b4ffeec-5b93-4902-ad4c-3a34dd3bd124 Hungary (HU) bfb400f2-f7b9-4703-bf55-1a5f5123fb57 Netherlands (NL) b687b74e-755d-4e33-8167-60b72789fb5e Poland (PL) cca4218d-2cd4-4e04-ac02-f051ef7d0412 Czech Republic (CZ) fd754abf-3b0b-4434-b997-5226a665517c Portugal (PT) c706dbe2-b02c-4991-bf2d-3970ee88332f Estonia (EE) 90f08437-0e4e-4bfc-aaec-6a387a96134f Sweden (SE) 212f6761-3290-4de9-8f08-4187a88ee2f2 Bulgaria (BG) 90164ce8-1029-47fa-92b5-e54e12e9693c Poland (PL) c818e34f-031e-4ea4-a0d2-dba091a9aa82 France (FR) 93c3e013-a3ab-47c8-9c70-9aa1d3bd631c Germany (DE) d1d48c36-c386-48a8-acd9-79136c223fa5 Germany (DE) 27c1abba-33ff-4e8d-b7ee-1f752ada51ae France (FR) faf1694f-770d-41ab-8795-7657f8e69313 Spain (ES) a539813d-3e52-4533-904a-709f86508cca Hungary (HU) c04d1977-a037-455e-8b6f-70eafd3dc812 Belgium (BE) 23274a3e-fa7d-4d77-82f2-ab91dd4a61a0 Poland (PL) 868f7ee2-77ac-4979-8c4b-aff80fd07343 Norway (NO) 1dcfc8d7-d708-4f86-8ab0-ae97bb677dc1 Finland (FI) 88341004-662f-4aca-85f9-8ae46b33a9b4 Italy (IT) 8cfbe86b-2987-4514-94b6-5f34d1cd3bd5 Germany (DE) 4c39a2cc-959d-4574-9bb0-5db11d633c9b Denmark (DK) 59ca830f-f615-4db3-a288-a32199cecf695 Germany (DE) 38174931-909b-44f6-9e92-07424250275d Belgium (BE)
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
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	0.035 m
Package Level 1 Gross Weight	0.04 kg
Package Level 1 EAN	7320500260753

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)	2313524
E-Number (Norway)	4372737
E-Number (Sweden)	3711502

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CE Compact Emergency Stops and Machine Stops
Medium Voltage Products and Systems → Service → Spares and Consumables → Parts → All Spare Parts (Relays-SWG-CB)

