PRODUCT-DETAILS

CE3K1-10R-11

CE3K1-10R-11 Emergency stop



General Information

Extended Product Type	CE3K1-10R-11
Product ID	1SFA619502R1071
EAN	7320500308783
Catalog Description	CE3K1-10R-11 Emergency stop
Long Description	The CE3K1-10R-11 Emergency stop is: Compact - Emergency stop - Key release - Maintained - Mushroom 30mm - Red - Non-illuminated - 1NO+1NC - 1 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

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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	0.103 m
Product Net Weight	0.068 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	Key release
Key Code	Key code 71
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
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 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

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Tightening Torque	0.8 N·m
Wire Stripping Length	6 mm

Technical UL/CSA

Connecting Capacity UL/CSA	1x 22...14 AWG 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	ee4e63d3-93a1-4a61-8360-30d4a026c564 Sweden (SE)
Simplified SCIP	eb131651-a74d-48de-8d1f-9ffd9983a421 Germany (DE) 6a175e18-de58-47e1-999e-90c3b7c57aaa Estonia (EE) 959bc4d4-c75e-4f4e-a9b9-0985bdfe08c7 Hungary (HU) 956e7ddd-9697-435b-bb38-0952f3b5c7c9 Netherlands (NL) 211d812c-11aa-43b3-b8df-c7e506fed803 Poland (PL) be0e5439-1f00-46a7-b6cd-96414ef85831 Germany (DE) cbeb22c3-8a83-4f6e-98e3-2e2a029d29f9 Croatia (HR) 1cbd1adf-3402-4afa-adc5-997c04031414 Czech Republic (CZ) f96fce42-3e84-46d8-be1f-52b97d5a8780 Belgium (BE) e6d19745-9b15-407a-b02c-e5902cdd6df1 Denmark (DK) c06ba7e9-8397-43f2-b931-4c8aba42311e Italy (IT) da6167af-f14b-496d-9b25-b424c542e4d3 Finland (FI) b81a6fd2-6f48-4715-adb7-a3f9140851ff Germany (DE) 7c2a6708-3c2f-4291-91b9-7244962e8efb Poland (PL) dd71f455-0945-4951-b96b-076f45e0e6ff Norway (NO) 7c8bfbe2-80eb-49e9-81f4-443f6e8ac389 Belgium (BE) ca07ef5a-147c-456b-b7ac-ad55ff72b3af Spain (ES) 82054523-e6d6-44a3-a8ef-736c70eafffe France (FR) 9f9b289c-83c5-4aef-ad70-b7b1f1f421b5 Hungary (HU) deab5e84-a89c-44ae-9470-aca397d41b0a Germany (DE) 0ea062a7-d0b1-47ec-9ec2-24b8d87c4552 Greece (GR) b204f793-da92-4ac2-884b-0a0f4a22882f Portugal (PT) ea87ac22-3312-4776-b02a-d6ebc54f6846 Bulgaria (BG) fc561bba-de92-4689-98a3-18362ae4db68 Sweden (SE) 200e67a0-d124-404c-b6d3-c18278e8206d Poland (PL) 7e3b69ba-de0d-4ba7-8a45-99ca7fa79710 France (FR) bf3928ac-0d04-4e26-8cc7-124ee05463f2 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

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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	0.035 m
Package Level 1 Gross Weight	0.07 kg
Package Level 1 EAN	7320500308783

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)	2313534
E-Number (Norway)	4372706
E-Number (Sweden)	3711512

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)

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