



PRODUCT-DETAILS

# CE4K1-10R-11

## CE4K1-10R-11 Emergency stop



360°

General Information	
Extended Product Type	CE4K1-10R-11
Product ID	1SFA619552R1071
EAN	7320500308837
Catalog Description	CE4K1-10R-11 Emergency stop
Long Description	<p>The CE4K1-10R-11 Emergency stop is: Compact - Emergency stop - Key release - Maintained - Mushroom 40 mm - Red - Non-illuminated - 1NO+1NC - 1 NO - 1 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><u>The compact range has a high level of dust and water resistance.</u></p>

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8536508090

Popular Downloads	
Data Sheet, Technical Information	1SFC151007C02__

Dimensions

Product Net Width	0.04 m
Product Net Height	0.04 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 40 mm
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 <sub>i</sub> )	300 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	6 kV
Rated Frequency (f)	50 / 60 Hz
Rated Operational Voltage	24 ... 300 V
Rated Operational Current DC-13 (I <sub>θ</sub> )	(24 V) 0.3 A (125 V) 0.2 A
Rated Operational Current AC-15 (I <sub>θ</sub> )	(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

<b>Environmental</b>	
Degree of Protection	Front IP66 Front IP67 Front IP69K Terminals IP20

<b>Material Compliance</b>	
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	315b49b3-7196-47fd-8071-6af5aa9dfab2 Sweden (SE)
Simplified SCIP	0039b5ac-8929-4db8-aabf-b3e9f1900f58 Germany (DE) 090b9a0b-781b-419b-b439-64e391e9b55a Croatia (HR) c7e86632-b50c-4da1-9f06-a5b38ea1b199 Czech Republic (CZ) 9c83f91d-3696-42cc-b03b-c96455576802 Denmark (DK) d4d031fe-14a8-43fc-a47d-830f5e684eff Germany (DE) 591155dc-0cbf-459e-9547-7e70eb584970 Spain (ES) 36bf062a-a12d-488a-ad6d-a903e7bd7d3c Belgium (BE) c4e5a137-45d2-4603-b612-923a10a76a4c France (FR) fff29b5e-406e-4d4e-aef9-3288fa3d7982 Netherlands (NL) a81a4c0f-4fe2-4bbf-8558-916796bfca93 Poland (PL) a5705436-afdc-44fd-a638-bc529995ebb4 Sweden (SE) bdb2399f-4085-4dc9-bd98-ada1c6788008 Portugal (PT) 37d8924b-2f00-4859-a14f-5b07cd3eee4e Bulgaria (BG) dc7d17d5-58a5-4103-8960-7fe178782575 Germany (DE) b21e4f92-8923-4480-8a0d-d4874e8071f6 Italy (IT) 8a96d733-fb0f-4252-90fb-cebfce0798b7 Belgium (BE) d7779ce0-14b5-4717-9b11-a28f7e562bf0 Norway (NO) 035d6d13-cf92-4d00-a9d8-abc4db92e22a Finland (FI) f9fd8544-5d6d-41aa-b6da-9ac10151d04b Poland (PL) f93951b0-ac8b-431b-9697-2817428ef48b Germany (DE) 5863eb34-d438-429e-96e3-c80edbc77afb France (FR) c32ca307-e621-4fee-80e8-f1114e1b02b9 Germany (DE) 26438e26-96b3-452c-94d0-c665da8c4e7f Hungary (HU) 6e76912e-91ea-46fd-a531-e82f8c137c21 Poland (PL) 1d5c55ba-64be-49b0-85a7-c98afa805e87 Hungary (HU) cb492cfd-648e-44b1-bf16-ff3ee6bfd9e5 Greece (GR) bc2f286e-1a35-4b20-b60b-cecbc81cbf33 Estonia (EE)
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)

<b>Certificates and Declarations</b>	
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

<b>Container Information</b>	
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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	0.07 kg
Package Level 1 EAN	7320500308837

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)	2313550
E-Number (Norway)	4372825
E-Number (Sweden)	3711528

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)

