



PRODUCT-DETAILS

# CE4K1-10B-11

## CE4K1-10B-11 Machine Stop



General Information	
Extended Product Type	CE4K1-10B-11
Product ID	1SFA619552R1076
EAN	7320500355978
Catalog Description	CE4K1-10B-11 Machine Stop
Long Description	<p>The CE4K1-10B-11 Machine Stop is: Compact - Machine Stop - Key release - Maintained - Mushroom 40 mm - Black - Non-illuminated - 1NO+1NC - 24 ... 300 V</p> <p>This Machine Stop is part of ABB's compact range, the most efficient all-in-one solution available, reducing installation time and cost.</p> <p>The compact range has a high level of dust and water resistance.</p>

Ordering	
Minimum Order Quantity	10 piece
Customs Tariff Number	8536508090

Popular Downloads	
Data Sheet, Technical	1SFC151007C02__

Information

Instructions and Manuals	1SFC151011M0201
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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	Black
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>e</sub> )	(24 V) 0.3 A (125 V) 0.2 A
Rated Operational Current AC-15 (I <sub>e</sub> )	(240 V) 1 A
Power Loss	Maximum 5 W
Connecting Capacity	Flexible with Ferrule 1 x 0.5...1.5 mm <sup>2</sup> Flexible with Ferrule 2 x 0.5...1.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1 x 0.5...1.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2 x 0.5...1.5 mm <sup>2</sup> Flexible 1 x 0.5 ...1.5 mm <sup>2</sup> Flexible 2 x 0.5 ...1.5 mm <sup>2</sup> Solid 1 x 0.5...1.5 mm <sup>2</sup> Solid 2 x 0.5...1.5 mm <sup>2</sup>
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	2a912f3f-22d7-4e02-96e4-9119cce8b1e0 Sweden (SE)
Simplified SCIP	825d11b2-eca0-4c0b-b476-c9314a86cc1f Germany (DE) b129105b-f349-41ed-abcd-87dd26c257e9 Spain (ES) b54abc3c-40bf-430a-aab8-5f3a9ea862c7 Hungary (HU) 7b4020af-4319-41ba-a621-812f833cac95 Germany (DE) 2058e4f1-4c13-4aef-8185-ea866bb20a40 Germany (DE) 5ff4a5f1-08ed-4b83-ba6c-ecbcfbda8db5 Sweden (SE) 95d1495d-a60e-4c2d-bea0-08906ac64a50 Poland (PL) 801c87fa-900e-40a6-aa60-d8846dfcef28 Bulgaria (BG) 4cec582d-8501-4c01-9be3-705991b8287e Portugal (PT) 8298ceb9-0a63-458e-bf93-48947e660ec3 Poland (PL) 4972fac6-865d-45f5-be67-8e53ec448a8b Netherlands (NL) 8fc0961b-bd52-4044-9d47-f314cb21fa53 Estonia (EE) 0b180eb7-0780-49ab-aa50-bf01136d5326 Hungary (HU) 91648824-42bc-4e9b-9649-5215b41e3225 Greece (GR) 14d4a45b-2f58-4f04-ace9-dd84eaab8b57 Belgium (BE) 802e7ae7-239b-486c-8eb1-8e1e5b2ed47d Denmark (DK) 097e6475-2467-4782-bbe3-470ffca35f5a Germany (DE) a85510f4-5e14-4aa1-b967-d56d6e9fc303 Czech Republic (CZ) 58c75ce5-34c1-489b-adf6-e29b355d7a30 Croatia (HR) 4e894a4a-b0bc-4a9b-84a5-9e979f914c28 France (FR) 629b7e9e-847a-4711-8ff5-a9fae621a34d France (FR) 21cbf039-cad5-4b3b-8601-cae8199fb457 Germany (DE) 894957e2-7d86-4880-bdd2-19e36b3cadad Italy (IT) 7664615e-d550-4fca-b52e-592f65b52bf6 Finland (FI) 597a2c6c-703e-4cb2-a075-b93ad2b4a7ff Norway (NO) 24abfa6e-2714-494f-92a7-eb98073b7209 Poland (PL) db71422e-96e1-429d-bfe2-67a064649442 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
cURus Certificate	UL_E496500-20171020

Declaration of Conformity - CCC	2020980305001187
Declaration of Conformity - CE	2CMT2019-005802
Declaration of Conformity - UKCA	2CMT2020-006121
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	0.07 kg
Package Level 1 EAN	7320500355978

Classifications

Object Classification Code	S
ETIM 6	EC002034 - Emergency stop complete
ETIM 7	EC001028 - Push button, complete
ETIM 8	EC001028 - Push button, complete
eClass	V11.0 : 27371228
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2312176
E-Number (Sweden)	3711564

Categories

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

Low Voltage Products and Systems → Control Products → Pilot Devices → Emergency Stop and Safety Stop

