



PRODUCT-DETAILS

CPM3-10G-11

CPM3-10G-11 Mushroom Pushbutton



General Information	
Extended Product Type	CPM3-10G-11
Product ID	1SFA619126R1072
EAN	7320500376409
Catalog Description	CPM3-10G-11 Mushroom Pushbutton
Long Description	The CPM3-10G-11 Mushroom Pushbutton is: Compact - Mushroom Pushbutton - Momentary - Mushroom - Green - Non-illuminated - Black Plastic - 1NO+1NC - 1 NO - 1 NC - 300 V
	This Mushroom Pushbutton 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	8536501999

Popular Downloads

Data Sheet, Technical Information	1SFC151007C02__
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	0.036 kg

Technical

Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +85 °C
Color	Green
Actuator Type	Mushroom
Bezel Material	Black Plastic
Illumination	Non-illuminated
Function	Momentary
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	Maximum 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 mm ² Flexible with Ferrule 2 x 0.5...1.5 mm ² Flexible with Insulated Ferrule 1 x 0.5...1.5 mm ² Flexible with Insulated Ferrule 2 x 0.5...1.5 mm ² Flexible 1 x 0.5 ...1.5 mm ² Flexible 2 x 0.5 ...1.5 mm ² Solid 1 x 0.5...1.5 mm ² Solid 2 x 0.5...1.5 mm ²
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	fab86357-e13f-4e84-9397-1d1ccea2ed36 Sweden (SE)
Simplified SCIP	444e22ca-a632-44af-ad60-d2de3b9ba14e Germany (DE) f2626f60-2a58-4346-b658-270d26897699 Poland (PL) bdebfa2c-cb2d-404e-abf4-f54f9819a1f9 Norway (NO) d89ebe94-0768-48bf-b454-c034a38f977c Finland (FI) 69aa0c1b-b8db-4d96-9116-c0e6d82d4b40 Poland (PL) 0b7d3287-1fb4-425d-8ea0-96dd45e4861c Italy (IT) e1248927-2725-45ca-8e31-4104a2b49c92 Belgium (BE) b9984436-b891-4340-bdcd-123e3451444e Germany (DE) 6f9dd665-711b-4d20-984c-fe78d2600996 France (FR) f293d650-676a-4693-ad38-d087125bb01a Germany (DE) 14b80a55-e4ff-422a-808f-10c20a9aebb8 Poland (PL) 580052d4-1cec-48a5-8471-ee16f8fe7dc6 Germany (DE) be05055e-397b-4c26-aa64-4f33a49e7470 France (FR) 0f01a973-b877-4f07-9d69-0e890ed8fc68 Hungary (HU) f0a5f67a-81c6-408e-950b-c0ee75478257 Belgium (BE) 93cd5c93-8ebc-4e25-98f2-efb394ca0fe5 Spain (ES) 400c298c-beb5-4351-8eab-6a625cd62c71 Hungary (HU) aec4f41f-8a8e-4d6b-a7df-82d4f1c6a839 Greece (GR) 79e70cdb-f83a-4b4c-8ca3-7e05c946c5f4 Portugal (PT) dba8d998-1824-41e8-aaee-89c2ea566df3 Bulgaria (BG) 8b5c4b76-d92f-4a1f-a611-ef31c410ab59 Sweden (SE) 104eee76-55bd-4339-b1e1-38ad53cf6dc0 Czech Republic (CZ) ef43e851-f880-416b-89e7-32e833ca5f7e Estonia (EE) 5664e40b-fa39-4b81-9317-a50fefc1a2d0 Netherlands (NL) c1d3b32f-0aa2-42ea-becc-9ad50677461f Croatia (HR) 044e082d-0bb9-41ba-8bcf-10a741ba9337 Germany (DE) 498ba7b2-8ccc-46d2-810b-7fad4bb74b40 Denmark (DK)
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	CQC_CN_CN50749
CQC Certificate	CQC2003010305054693
cURus Certificate	UL_E496500-20171020
Declaration of	2020980305001187

Conformity - CCC	
Declaration of Conformity - CE	2CMT2015-005451
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	9AKK107046A3749
EAC Certificate	RU C-CN.ME77.B.00587/20

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.1 m
Package Level 1 Depth / Length	0.1 m
Package Level 1 Height	0.03 m
Package Level 1 Gross Weight	0.036 kg
Package Level 1 EAN	7320500376409

Classifications

Object Classification Code	S
ETIM 6	EC001028 - Push button, 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 (Norway)	4372786
E-Number (Sweden)	3705008

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Compact Range → CP Compact Pushbuttons

