



PRODUCT-DETAILS

MPEK3-12R

MPEK3-12R Emergency stop



General Information	
Extended Product Type	MPEK3-12R
Product ID	1SFA611522R1201
EAN	7320500359884
Catalog Description	MPEK3-12R Emergency stop
Long Description	<p>The MPEK3-12R Emergency stop is: Key release - Momentary - Mushroom 30mm - Red - Non-illuminated - No contact block</p> <p>This Emergency stop is part of ABB's modular plastic range, the most versatile range with a high level of flexibility and market-leading electrical ratings. Engineered for total reliability, longer lifetime, and highest mechanical durability. Self-cleaning contacts ensure reliable operation without the need for maintenance, increasing uptime. A high degree of protection guarantees reliability in extreme environments. The innovative design simplifies the entire process, from selection to easy and quick, tool-free installation. The perfect solution for every application.</p>

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85369001

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	0.068 m
Product Net Weight	0.036 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 72
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X

Environmental	
Degree of Protection	Front IP66 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	221bec65-3228-43ed-93ae-197add28a481 Sweden (SE)
Simplified SCIP	50260758-141b-4631-9612-4e57a3d38699 Germany (DE) bb013f1c-ce71-42e2-9a1e-1d461535998d Croatia (HR) b1eb0377-4403-4cf8-8c8a-57eff5223199 Germany (DE) 1454adb1-12f2-4918-abdc-d1ae71a7a868 France (FR) 6e432d70-203e-45ec-b97f-7c8ae27e6fea Germany (DE) 0f6a1561-88bd-4802-ae75-0a02f446e026 France (FR) 0577359d-a921-4b04-8902-8cb50bb1c6c3 Hungary (HU) 64480683-d61c-49f7-97a6-aaa32645ab01 Spain (ES) 5d1d211a-e952-404f-a1dd-ebb2c672ec39 Belgium (BE) 629c3ebc-bf56-4e8d-aa56-dcaf9a95f8c2 Poland (PL)

	f28dcf90-a288-460c-8926-3ef06eee9d2a Portugal (PT)
	ea7f7bce-a38a-4420-af1d-404068e94a30 Bulgaria (BG)
	e3bf4bac-a7f8-49a0-ab14-d4d4b71d7fec Sweden (SE)
	8a7ea367-69d6-4b7d-ac0d-e1672369e2a6 Estonia (EE)
	64de61ce-8997-4c93-b5bb-f652cde2e27c Netherlands (NL)
	f5c2c2b0-9abc-4b4b-a7a7-fcf9b49cd53d Czech Republic (CZ)
	9b04b7c2-6661-4661-8113-92f0b1256f98 Hungary (HU)
	4c931aca-0711-4e8f-9500-70763cddc895 Greece (GR)
	afc337e3-ad02-48ea-8bf3-b2f0f2cb6eb3 Poland (PL)
	025b460f-5202-4e1b-91d7-9d3c8e4cd00c Norway (NO)
	3d54afdc-27d9-4107-a06e-76bf4614b758 Poland (PL)
	fe631614-207c-47e5-ab1e-d05e0f5bc387 Italy (IT)
	0bba335d-a62f-4ea4-bd03-1e6ffc9d2ed8 Finland (FI)
	540d625b-b3b0-4cd2-bd8f-9540b3a72c42 Germany (DE)
	a449c12e-ae8c-46c9-8334-ea169e6ef532 Denmark (DK)
	bcd72d0e-d7a3-47b3-a7f2-3ed5638b8e5f Belgium (BE)
	54237f92-8073-4908-9a35-52ee7c96f661 Germany (DE)
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE Category	Product Not in WEEE Scope

Certificates and Declarations

cULus Certificate	9AKK107046A9925
Declaration of Conformity - CE	2CMT2015-005452
Declaration of Conformity - UKCA	2CMT2020-006122
DNV GL Certificate	E-14107

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.135 m
Package Level 1 Depth / Length	0.145 m
Package Level 1 Height	0.035 m
Package Level 1 Gross Weight	0.068 kg
Package Level 1 EAN	7320500359884

Classifications

Object Classification Code	S
ETIM 6	EC001038 - Front element for mushroom push-button
ETIM 7	EC001038 - Front element for mushroom push-button
ETIM 8	EC001038 - Front element for mushroom push-button
eClass	V11.0 : 2731210
UNSPSC	39122216
IDEA Granular Category Code (IGCC)	5212 >> Push button for distribution board
E-Number (Finland)	2315851
E-Number (Norway)	4372203
E-Number (Sweden)	3705074

Categories

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

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Plastic Range → MP Pushbutton

