PRODUCT-DETAILS

MPET4-1018

MPET4-1018 Emergency stop



General Information

Extended Product Type	MPET4-1018
Product ID	1SFA611599R1018
EAN	7320500474181
Catalog Description	MPET4-1018 Emergency stop
Long Description	The MPET4-1018 Emergency stop is: 40mm twist released emergency stop with IEC 60417-5638 symbol. 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.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8536900190

Popular Downloads

© 2025 ABB. All rights reserved.

Data Sheet, Technical Information	1SFC151007C02__
Instructions and Manuals	1SFC151011M0201
Dimension Diagram	1SFC151567F0001
Marketing Video	1SFC151037V0001

Dimensions

Product Net Width	0.04 m
Product Net Height	0.04 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 40 mm
Illumination	Non-illuminated
Function	Maintained
Sub-Function	Twist release
Enclosure Type NEMA	Type1 Type12 Type13 Type3R Type4 Type4X
Mechanical Durability	100000 cycle

Environmental

Degree of Protection	Front IP66 Terminals IP20

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006479
RoHS Declaration	2CMT2022-006498
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	31a33585-8f03-4ce8-bc8c-3a3925b40353 Sweden
Simplified SCIP	1889c2df-0b88-4159-8653-7bc3d0947f1d Germany d29b2a5f-551d-43d4-88d2-380391e944af Croatia 8749e3c6-aa2e-4e4e-a020-60ba25eee46c Hungary 5ae9827f-ee06-42a6-abf8-89865154f385 Germany 3176fb25-8df1-48cb-b067-5f8aa649cb59 Germany b98dc8e6-8780-41e3-b41f-19ee0f0578c0 France ae81fa0f-5ef5-479b-9252-efb3c730c1e8 Spain 6df5cd06-f114-4d77-bc7e-9b5840d0dd1b Belgium 9024b694-19d0-4a30-9a50-9752d9ddb941 Poland 12051efb-2379-46cb-9f37-10635f06c532 Czech Republic 4b4b7315-417b-4880-a2fd-13dac6227b86 Estonia 9a8a0174-7130-4572-96cf-c9de92a255a0 Netherlands d9dd6412-8058-4223-9714-f80df0953113 Hungary 2c2d633c-a711-43b6-a041-3be8449db3a6 Greece e28562e3-6fde-40ec-b1fa-26229f9242d2 Portugal 26f5661f-a2a7-438c-a7a8-7f2d4e8f8e78 Bulgaria 304fe069-f014-44f2-a3e4-35b4dc2a41c7 Sweden d4ee6da1-eb2b-467e-9872-8ff3fe160923 Poland

© 2025 ABB. All rights reserved.

	b5020c22-6523-4197-97fc-bdc6b2a5a39f France b7d864af-7862-4dbc-92f3-ee9fa69c85da Poland 4bc9de68-0654-4672-a3e7-e6917817be36 Belgium af0391e3-60dd-44a6-a3ac-305191840df2 Germany 85777e63-c7d9-4415-b3d5-89c122feac63 Denmark db6c8089-b2f2-4e58-b252-72ae87f21c35 Finland bbb76438-3f45-44af-880a-07d96fad38d5 Italy b467c05f-bd7b-4440-9634-ca7dd193ff57 Norway dfbb1dd8-d542-4359-8adb-312e37da66ba Germany
Toxic Substances Control Act - TSCA	2CMT2023-006523
WEEE Category	Product Not in WEEE Scope

Certificates and Declarations

cULus Certificate	9AKK108470A5430
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	0.045 m
Package Level 1 Gross Weight	0.039 kg
Package Level 1 EAN	7320500474181

External Classifications and Standards

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 : 27371210
UNSPSC	39121545

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

© 2025 ABB. All rights reserved.



© 2025 ABB. All rights reserved.