



PRODUCT-DETAILS

# P9MMB2T

## P9MMB2T Joystick



### General Information

Extended Product Type	P9MMB2T
Product ID	1SFA184711R9006
EAN	7320500522646
Catalog Description	P9MMB2T Joystick

**Long Description**      The P9MMB2T Joystick is: Modular metal - Joystick with holder - 2-position - Momentary - Joystick with latching function - Black - Non-illuminated - Metal  
 This Joystick is part of ABB's modular metal range designed for mining, construction and heavy industry applications, combining the highest reliability with the full flexibility of a modular range.

### Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536501990

### Popular Downloads

Data Sheet, Technical	1SFC151007C02_
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## Information

Instructions and Manuals	1SFC151011M0201
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## Dimensions

Product Net Width	29.7 mm
Product Net Height	44.5 mm
Product Net Depth / Length	98.6 mm
Product Net Weight	0.089 kg

## Technical

Ambient Air Temperature	Operation -30 ... 70 °C Storage -40 ... +70 °C
Color	Black
Actuator Type	Joystick with latching function
Bezel Material	Metal
Illumination	Non-illuminated
Function	Momentary
Sub-Function	2-position
Maintained Positions	B
Spring Return From	A and D to B
Enclosure Type NEMA	Type1 Type12 Type13 Type3 Type3R Type3S Type4 Type4X
Mechanical Durability	0.5 million

## Environmental

Degree of Protection	Front IP66
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## 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
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

BV Certificate	2CMT2019-005867
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CB Certificate	2CMT2019-005872
CSA Certificate	2CMT2019-005868
Declaration of Conformity - CE	2CMT2019-005862
Declaration of Conformity - UKCA	2CMT2020-006121
DNV GL Certificate	2CMT2019-005876
RINA Certificate	2CMT2019-005866
UL Certificate	2CMT2019-005868

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	41 mm
Package Level 1 Depth / Length	113 mm
Package Level 1 Height	41 mm
Package Level 1 Gross Weight	0.089 kg
Package Level 1 EAN	7320500522646

## Classifications

ETIM 7	EC000632 - Control switch, Joystick
ETIM 8	EC000632 - Control switch, Joystick
eClass	V11.0 : 27371404
UNSPSC	39122227
IDEA Granular Category Code (IGCC)	5280 >> Joystick switch or control
E-Number (Finland)	2314783
E-Number (Sweden)	3705885

## Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Metal Range P9M → P9MM Joysticks

