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PRODUCT-DETAILS

## MT-350B

## MT-350B Potentiometer



General Information	
Extended Product Type	MT-350B
Product ID	1SFA611410R3506
EAN	7320500376126
Catalog Description	MT-350B Potentiometer
Long Description	The MT-350B Potentiometer is: Complete potentiometer - Maintained - Knob - Black - Non-illuminated - Chrome Metal This Potentiometer 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	10 piece
Customs Tariff Number	85369001

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Data Sheet, Technical	1SFC151007C02
Information	
Instructions and	1SFC151011M0201
Manuals	

Dimensions	
Product Net Width	0.03 m
Product Net Height	0.03 m
Product Net Depth / Length	0.057 m
Product Net Weight	0.049 kg

Technical	
Ambient Air	Operation -25 +70 °C
Temperature	Storage -40 +85 °C
Color	Black
Actuator Type	Knob
Bezel Material	Chrome Metal
Illumination	Non-illuminated
Function	Resistor 50 kOhm
Sub-Function Sub-Function	Complete potentiometer
Enclosure Type NEMA	Type1
	Type12
	Type13
	Type3R
	Type4
	Type4X
Power Loss	Maximum 2 W
Mechanical Durability	0.5 million
Connection Type	Screw Clamp

Environmental	
Degree of Protection	Front IP66

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

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cULus Certificate	9AKK107046A9924
Declaration of	2CMT2015-005452
Conformity - CE	
Declaration of	2CMT2020-006121
Conformity - UKCA	
DNV GL Certificate	E-14107

Container Information	
Package Level 1 Units	bag 1 piece
Package Level 1 Width	0.11 m
Package Level 1 Depth / Length	0.15 m
Package Level 1 Height	0.035 m
Package Level 1 Gross Weight	0.052 kg
Package Level 1 EAN	7320500376126

Classifications	
Object Classification Code	S
ETIM 6	EC001027 - Potentiometer for control circuit devices
ETIM 7	EC001027 - Potentiometer for control circuit devices
ETIM 8	EC001027 - Potentiometer for command devices
eClass	V11.0 : 27371227
UNSPSC	41113633
IDEA Granular Category Code (IGCC)	6298 >> Potentiometers
E-Number (Finland)	2313681

## Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Pilot\ Devices\ \rightarrow\ Modular\ Plastic\ Range\ \rightarrow\ MT\ Potentiometer$ 

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