



PRODUCT-DETAILS

# P9MSMZ0R

## P9MSMZ0R Selector Switch



| General Information   |                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | P9MSMZ0R                                                                                                                                                                                                                                                                                                                                                                                      |
| Product ID            | 1SFA184201R9001                                                                                                                                                                                                                                                                                                                                                                               |
| EAN                   | 7320500521489                                                                                                                                                                                                                                                                                                                                                                                 |
| Catalog Description   | P9MSMZ0R Selector Switch                                                                                                                                                                                                                                                                                                                                                                      |
| Long Description      | <p>The P9MSMZ0R Selector Switch is: Modular metal - Selector Switch with holder - 3-position - Maintained - Short handle - Red - Non-illuminated - Satin Chrome Metal</p> <p>This Selector Switch 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.</p> |

| Ordering               |            |
|------------------------|------------|
| Minimum Order Quantity | 10 piece   |
| Customs Tariff Number  | 8536501990 |

| Popular Downloads     |                 |
|-----------------------|-----------------|
| Data Sheet, Technical | 1SFC151007C02__ |

Information

|                          |                 |
|--------------------------|-----------------|
| Instructions and Manuals | 1SFC151011M0201 |
|--------------------------|-----------------|

Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Width          | 29.7 mm |
| Product Net Height         | 44.5 mm |
| Product Net Depth / Length | 52.2 mm |
| Product Net Weight         | 0.07 kg |

Technical

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Ambient Air Temperature | Operation -30 ... 70 °C<br>Storage -40 ... +70 °C                         |
| Color                   | Red                                                                       |
| Actuator Type           | Short handle                                                              |
| Bezel Material          | Satin Chrome Metal                                                        |
| Illumination            | Non-illuminated                                                           |
| Function                | Maintained                                                                |
| Sub-Function            | 3-position                                                                |
| Sub-Function 2          | CAM Z                                                                     |
| Maintained Positions    | A, B, C                                                                   |
| Enclosure Type NEMA     | Type1<br>Type12<br>Type13<br>Type3<br>Type3R<br>Type3S<br>Type4<br>Type4X |

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

|                |                 |
|----------------|-----------------|
| BV Certificate | 2CMT2019-005867 |
| CB Certificate | 2CMT2019-005872 |

|                                     |                 |
|-------------------------------------|-----------------|
| CSA Certificate                     | 2CMT2019-005868 |
| cULus Certificate                   | 2CMT2019-005868 |
| Declaration of<br>Conformity - CE   | 2CMT2019-005862 |
| Declaration of<br>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 /<br>Length | 80 mm         |
| Package Level 1 Height            | 41 mm         |
| Package Level 1 Gross<br>Weight   | 0.07 kg       |
| Package Level 1 EAN               | 7320500521489 |

Classifications

|                                       |                                              |
|---------------------------------------|----------------------------------------------|
| ETIM 7                                | EC000222 - Front element for selector switch |
| ETIM 8                                | EC000222 - Front element for selector switch |
| eClass                                | V11.0 : 27371213                             |
| UNSPSC                                | 39122217                                     |
| IDEA Granular Category<br>Code (IGCC) | 5215 >> Selector Switch Complete Assemblies  |
| E-Number (Finland)                    | 2307519                                      |
| E-Number (Sweden)                     | 3705856                                      |

Categories

Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Metal Range P9M → P9M Selector Switches → P9MS Selector Switches

