

## INDUSTRIAL COMPONENT DATA

# 1SAM350010R1010 ABB MS132-10K Push-In Motor Guard

Brand: ABB | Manufacturer Part Number: 1SAM350010R1010



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | ABB                              |
| MPN / Reference | 1SAM350010R1010                  |
| Catalog number  | 350010                           |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-F3DEE853A3                    |
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## Product Overview

MS132-10K Push-In Motor Guard

MS132-10K motor protection circuit breaker Push-In

MS132-10K Manual Motor Starter 6.3 ... 10 A

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path ABB &gt; Electronic motor protection relays

## Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85362010

Popular Downloads

Data Sheet, Technical Information 1SBC100212C0203

Instructions and Manuals 2CDC131120M6801

Instructions and Manuals (Part 2) 2CDC131060M0202

Ex Operating Instructions 2CDC131063M6801

Time-Current Characteristic Curve 1SAM300505F0110

I<sup>2</sup>t Characteristic 1SAM300507F0001

1SAM300507F0003

Cut-off Current Characteristic 1SAM300508F0001

1SAM300508F0003

CAD Dimensional Drawing 2CDC001079B0201

Installation Video 9AKK108466A6074

9AKK108466A6068

Marketing Video 9AKK107991A4712

2CDC131153V0201

Dimensions

Product Net Width 45 mm

Product Net Height 112 mm

Product Net Depth / Length 87 mm

Product Net Weight 0.296 kg

Technical

Rated Service Short-Circuit Breaking Capacity (Ics) (230 V AC) 100 kA

(250 V DC) 3 Poles in Series 10 kA

(400 V AC) 100 kA

(440 V AC) 20 kA

(500 V AC) 20 kA

(690 V AC) 3 kA

Rated Ultimate Short-Circuit Breaking Capacity (Icu) (230 V AC) 100 kA

(400 V AC) 100 kA

(440 V AC) 20 kA

(500 V AC) 20 kA

(690 V AC) 3 kA

Rated Instantaneous Short-Circuit Current Setting (Ii) 150 A

Setting Range 6.3 ... 10 A

Rated Operational Power AC-3 (Pe) (400 V) Three Phase 4 kW

Rated Operational Power AC-3e (Pe) (400 V) Three Phase 4 kW

Rated Operational Voltage Main Circuit 690 V AC

Main Circuit 250 V DC

Rated Operational Current (Ie) 10 A

Rated Operational Current AC-3 (Ie) 10 A

Rated Operational Current AC-3e (Ie) 10 A

Rated Operational Current DC-5 (Ie) 10 A

Rated Frequency (f) Main Circuit 50 Hz

Main...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM350010R1010 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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