

INDUSTRIAL COMPONENT DATA

1SAM350010R1011 ABB MS132-16K Push-In Motor Guard

Brand: ABB | Manufacturer Part Number: 1SAM350010R1011



Manufacturer	ABB
MPN / Reference	1SAM350010R1011
Catalog number	350010
Category	Motor protection circuit-breaker
Minimum order	1 Pcs
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Product Overview

MS132-16K Push-In Motor Guard
MS132-16K motor protection circuit breaker Push-In
MS132-16K Manual Motor Starter 10 ... 16 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 > 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 1SAM300505F0011
I²t 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 0.316 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) 240 A

Setting Range 10 ... 16 A

Rated Operational Power AC-3 (Pe) (400 V) Three Phase 7.5 kW

Rated Operational Power AC-3e (Pe) (400 V) Three Phase 7.5 kW

Rated Operational Voltage Main Circuit 690 V AC

Main Circuit 250 V DC

Rated Operational Current (Ie) 16 A

Rated Operational Current AC-3 (Ie) 16 A

Rated Operational Current AC-3e (Ie) 16 A

Rated Operational Current DC-5 (Ie) 16 A

Rated Frequency (f) Main Circuit 50 Hz

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM350010R1011 with the required quantity to info@electricaonline.com or use 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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