

**INDUSTRIAL COMPONENT DATA**

# 1SAM350000R1004 ABB MS132-0.63 Manual Motor Starter

Brand: ABB | Manufacturer Part Number: 1SAM350000R1004



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | ABB                              |
| MPN / Reference | 1SAM350000R1004                  |
| Catalog number  | 350000                           |
| Category        | Motor protection circuit-breaker |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-B88FA0FC4C                    |
| Generated       | 2026-08-02                       |

## Product Overview

MS132-0.63 Manual Motor Starter  
MS132-0.63 MOTOR GUARD REG.0.4-0.63A  
MS132-0.63 Manual Motor Starter 0.40 ... 0.63 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 &gt; Mx116 and Mx132

## Additional Product Information

Ordering  
Minimum Order Quantity 1 piece  
Customs Tariff Number 85362010  
Popular Downloads  
Data Sheet, Technical Information 2CDC131021D0202  
Instructions and Manuals 2CDC131022M6802  
Instructions and Manuals (Part 2) 2CDC131060M0202  
Ex Operating Instructions 2CDC131063M6801  
Time-Current Characteristic Curve 1SAM300505F0104  
I<sup>2</sup>t Characteristic 1SAM300507F0001  
1SAM300507F0003  
Cut-off Current Characteristic 1SAM300508F0001  
1SAM300508F0003  
CAD Dimensional Drawing 2CDC001079B0201

Dimension Diagram 1SAM300402F0001

#### Dimensions

Product Net Width 45 mm

Product Net Height 90 mm

Product Net Depth / Length 86.75 mm

Product Net Weight 0.215 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) 100 kA

(500 V AC) 100 kA

(690 V AC) 100 kA

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

(400 V AC) 100 kA

(440 V AC) 100 kA

(500 V AC) 100 kA

(690 V AC) 100 kA

Rated Instantaneous Short-Circuit Current Setting (Ii) 7.9 A

Setting Range 0.40 ... 0.63 A

Rated Operational Power AC-3 (Pe) (400 V) Three Phase 0.18 kW

Rated Operational Power AC-3e (Pe) (400 V) Three Phase 0.18 kW

Rated Operational Voltage Main Circuit 690 V AC

Main Circuit 250 V DC

Rated Operational Current (Ie) 0.63 A

Rated Operational Current AC-3 (Ie) 0.63 A

Rated Operational Current AC-3e (Ie) 0.63 A

Rated Operational Current DC-5 (Ie) 0.63 A

Rated Frequency (f) Main Circuit 50 Hz

Main Circuit 60 Hz

Operating Frequency (fs...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM350000R1004 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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