

## INDUSTRIAL COMPONENT DATA

# 2CCS813001R0324 ABB S803B-C32 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: 2CCS813001R0324



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | ABB                             |
| MPN / Reference | 2CCS813001R0324                 |
| Catalog number  | 813001                          |
| Category        | Miniature circuit breaker (MCB) |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-7A87FEC3D8                   |
| Generated       | 2026-08-03                      |

## Product Overview

S803B-C32 High Performance Circuit Breaker

Int.aut. S803B-C32 3p 32A C 16kA

## 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; Industrial &gt; S800C

## Additional Product Information

The S803B-C32 is a 3-pole High Performance Circuit breaker with C-characteristic, with cage terminal and a rated current of 32 A. It is a current limiting device with a maximum breaking capacity of 16kA at 230/400V. It can be used for voltages up to 230/400V. It has two different tripping mechanisms, the thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. The S803B-C32 complies with IEC/EN 60947-2 and EN 60898-1 and allows the use for residential, commercial and industrial applications. It has numerous of approvals, therefore it can be used worldwide. The extensive range of accessory makes the use of S803B-C32 more comfortable. Due to the fast arc extinction of S803B-C32 your application will be secured.

## Ordering

EAN:7612271416249

Minimum Order Quantity:1 piece

Customs Tariff Number:85362020

## Dimensions

Product Net Width:81mm

Product Net Depth:82.5mm

Product Net Height:95mm

Product Net Weight:0.74kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:105 mm

Package Level 1 Length:86 mm

Package Level 1 Height:99 mm

Package Level 1 Gross Weight:0.77 kg

Package Level 1 EAN:7612271416249

Package Level 2 Units:1 piece

Package Level 2 Height:0.92 mm

Package Level 2 Gross Weight:0.77 kg

Environmental

Ambient Air Temperature:Operation -25 ... +60 °C

Storage -40 ... +70 °C

RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical

Standards:IEC/EN 60947-2 IEC/EN 608...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCS813001R0324 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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