

INDUSTRIAL COMPONENT DATA

2CCS882001R0165 ABB S802C-B16 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: 2CCS882001R0165



Manufacturer	ABB
MPN / Reference	2CCS882001R0165
Catalog number	882001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-BB154065C3
Generated	2026-08-02

Product Overview

S802C-B16 High Performance Circuit Breaker

Int.aut. S802C-B16 2p 16A B 25kA

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Industrial > S800C

Additional Product Information

The S802C-B16 is a 2-pole High Performance Circuit breaker with B-characteristic, with cage terminal and a rated current of 16 A. It is a current limiting device with a maximum breaking capacity of 25kA at 240/415V. It can be used for voltages up to 254/440V and in DC as well. It has two different tripping mechanisms, the thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. The S802C-B16 complies with IEC/EN 60898-1 and IEC/EN 60947-2 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 S802C-B16 more comfortable. Due to the fast arc extinction of S802C-B16 your application will be secured.

Ordering

EAN:7612271212414

Minimum Order Quantity:1 piece

Customs Tariff Number:85362020

Dimensions

Product Net Width:54mm

Product Net Depth:82.5mm

Product Net Height:95mm

Product Net Weight:0.49kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:105 mm

Package Level 1 Length:60 mm

Package Level 1 Height:99 mm

Package Level 1 Gross Weight:0.51 kg

Package Level 1 EAN:7612271212414

Environmental

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

Storage -40 ... +70 °C

Resistance to Shock acc. to IEC 60068-2-27:5 g

30 ms

Resistance to Vibrations acc. to IEC 60068-2-6:2 - 13.2 Hz / 1mm

13.2 - 100Hz / 0.7g

with load 100% x Ie

Environmental Conditions:Damp Heat Cycl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCS882001R0165 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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