

INDUSTRIAL COMPONENT DATA

S802C-C80 2CCS882001R0804 ABB S802C-C80 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: S802C-C80



Manufacturer	ABB
MPN / Reference	S802C-C80
Catalog number	2CCS882001R0804
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

S802C-C80 High Performance Circuit Breaker

Int.aut. S802C-C80 2p 80A C 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
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Additional Product Information

The S802C-C80 is a 2-pole High Performance Circuit breaker with C-characteristic, with cage terminal and a rated current of 80 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-C80 complies with IEC/EN 60898-1 and IEC/EN 60947-2 and allows the use for industrial applications. It has numerous of approvals, therefore it can be used worldwide. The extensive range of accessory makes the use of S802C-C80 more comfortable. Due to the fast arc extinction of S802C-C80 your application will be secured.

Ordering

EAN:7612271213572

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:7612271213572

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 Cyclic acc. to IEC 60068-2-30 12...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / S802C-C80 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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