

INDUSTRIAL COMPONENT DATA

S803B-D100 2CCS813001R0821 ABB S803B-D100 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: S803B-D100



Manufacturer	ABB
MPN / Reference	S803B-D100
Catalog number	2CCS813001R0821
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

S803B-D100 High Performance Circuit Breaker

Int.aut. S803B-D100 3p 100A D 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 > Industrial > S800C
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Additional Product Information

The S803B-D100 is a 3-pole High Performance Circuit breaker with D-Characteristic, with cage terminal and a rated current of 100 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-D100 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-D100 more comfortable. Due to the fast arc extinction of S803B-D100 your application will be secured.

Ordering

EAN:7612271416164

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:7612271416164

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/E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / S803B-D100 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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