

INDUSTRIAL COMPONENT DATA

S804S-D80 2CCS864001R0801 ABB S804S-D80 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: S804S-D80



Manufacturer	ABB
MPN / Reference	S804S-D80
Catalog number	2CCS864001R0801
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

S804S-D80 High Performance Circuit Breaker

Int.aut. S804S-D80 4p 80A D 50kA

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 > S800S

Additional Product Information

The S804S-D80 is a 4-pole High Performance Circuit breaker with D-Characteristic, with cage terminal and a rated current of 80 A. It is a current limiting device with a maximum breaking capacity of 50kA at 240/415V. It can be used for voltages up to 400/690V 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 S804S-D80 complies with 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 S804S-D80 more comfortable. Due to the fast arc extinction of S804S-D80 your application will be secured.

Ordering

EAN:7612271201418

Minimum Order Quantity:1 piece

Customs Tariff Number:85362020

Dimensions

Product Net Width:106mm

Product Net Depth:82.5mm

Product Net Height:95mm

Product Net Weight:0.98kg

Container Information

Package Level 1 Units:1 piece

Package Level 1 Width:105 mm

Package Level 1 Length:111 mm

Package Level 1 Height:99 mm

Package Level 1 Gross Weight:1.01 kg

Package Level 1 EAN:7612271201418

Package Level 2 Units:1

Environmental

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

Storage -40 ... +70 °C

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+12 cycle

Damp Heat Cyclic acc. to IEC 60068-2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / S804S-D80 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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