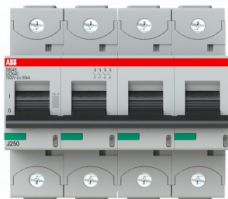


INDUSTRIAL COMPONENT DATA

2CCS864001R0161 ABB S804S-D16 High Performance Circuit Breaker

Brand: ABB | Manufacturer Part Number: 2CCS864001R0161



Manufacturer	ABB
MPN / Reference	2CCS864001R0161
Catalog number	864001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-042F914807
Generated	2026-08-01

Product Overview

S804S-D16 High Performance Circuit Breaker

Int.aut. S804S-D16 4p 16A 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-D16 is a 4-pole High Performance Circuit breaker with D-Characteristic, with cage terminal and a rated current of 16 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-D16 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 S804S-D16 more comfortable. Due to the fast arc extinction of S804S-D16 your application will be secured.

Ordering

EAN:7612271201340

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:7612271201340

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 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCS864001R0161 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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