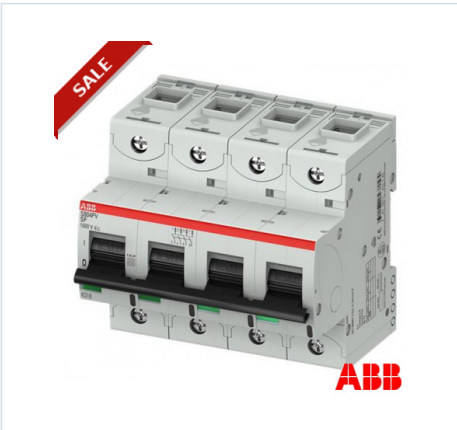


INDUSTRIAL COMPONENT DATA

2CCF019633R0001 ABB S804PV-SP125 High Performance MCB

Brand: ABB | Manufacturer Part Number: 2CCF019633R0001



Manufacturer	ABB
MPN / Reference	2CCF019633R0001
Catalog number	019633
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-24B007EAC6
Generated	2026-08-03

Product Overview

S804PV-SP125 High Performance MCB

Int.aut. S804PV-SP125 4p 125A 5kA

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

Additional Product Information

The S802PV-S10 is a 4-pole High Performance Circuit breaker for photovoltaics (DC) with B-characteristic, with cage terminal and a rated current of 125 A. It is a current limiting device with a maximum breaking capacity of 5kA at 1500V. It can be used for voltages up to 1500V DC. It has two different tripping mechanisms, the thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. The S802PV-S10 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 S802PV-S10 more comfortable. Due to the fast arc extinction of S802PV-S10 your application will be secured.

Ordering

Minimum Order Quantity:1 piece

Customs Tariff Number:85362020

Popular Downloads

Data Sheet, Technical Information:2CCC413003C0208

Dimensions

Product Net Width:106mm

Product Net Depth:82.5mm

Product Net Height:95mm

Product Net Weight:0.98kg

Technical

Standards:IEC/EN 60947-2

Number of Poles:2

Tripping Characteristic:B

Rated Operational Voltage:800 V DC

Rated Ultimate Short-Circuit Breaking Capacity (Icu):800 V DC

Environmental

RoHS Status:Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:2CCC413035D0601

Environmental Information:2CCY413207D0202

Instructions and Manuals:2CCC413016M0007

RoHS Information:2CCC413008D0206

Contai...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CCF019633R0001 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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