

INDUSTRIAL COMPONENT DATA

2CDS281001R0501 ABB Miniature Circuit Breaker S200P 1P D 50 A

Brand: ABB | Manufacturer Part Number: 2CDS281001R0501



Manufacturer	ABB
MPN / Reference	2CDS281001R0501
Catalog number	281001
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-F4652BDED8
Generated	2026-08-03

Product Overview

Miniature Circuit Breaker - S200P - 1P - D - 50 A

Int.aut. S201P-D50 1p 50A D 15kA

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 > S200P

Additional Product Information

System pro M compact S200P miniature circuit breakers are current limiting. They have two different tripping mechanisms, the delayed thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. They are available in different characteristics (B,C,D,K,Z), configurations (1P,1P+N,2P,3P,3P+N,4P), breaking capacities (up to 25 kA at 230/400 V AC) and rated currents (up to 63A). All MCBs of the product range S200P comply with IEC/EN 60898-1, IEC/EN 609 47-2, UL1077 and CSA 22.2 No. 235, allowing the use for residential, commercial and industrial applications. Bottom-fitting auxiliary contact can be mounted on S200P to save 50% space.

+-Accessories

Show accessory images

PreviousNextIdentifier Type Description Qty Unit Of Measure

2CCA880100R0001

CMS-100PS Sensor 18mm, 80A AC, DC, TRMS, mounting for pro M compact & SMISSLINE 1 piece

2CCA880101R0001

CMS-101PS Sensor 18mm, 40A AC, DC, TRMS, mounting for pro M compact & SMISSLINE 1 piece

2CCA880102R0001

CMS-102PS Sensor 18mm, 20A AC, DC, TRMS, mounting for pro M compact & SMISSLINE 1 piece

2CDS200909R0001

S2C-A1 S2C-A1 - Shunt Trip 1 piece

2CDS200909R0002

S2C-A2 S2C-A2 - Shunt Trip 1 piece

2CDS200912R0001

S2C-H6R S2C-H6R - Auxiliary Contact 1 piece

2CDS200918R0001

S2C-NT S2C-NT - Hand Operated Neutral 1 piece

2CDS200922R0001

S2C-S/H6R S2C-S/H6R - Signal / Auxiliary Contact 1 piece

2CDS200936R0001

S2C-H11L S2C-H11L - Auxiliary Contact 1 piece

2CDS200936R0002

S2C-H20L S2C-H20...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CDS281001R0501 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.