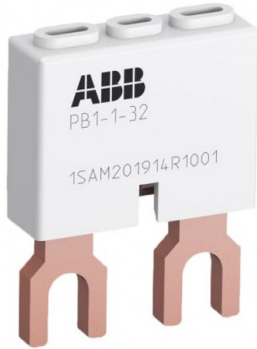


INDUSTRIAL COMPONENT DATA

1SAM201914R1002 ABB S1-PB1-25 Power Infeed Block

Brand: ABB | Manufacturer Part Number: 1SAM201914R1002



Manufacturer	ABB
MPN / Reference	1SAM201914R1002
Catalog number	201914
Category	Rail terminal bar
Minimum order	1 Pcs
Document ID	EO-7D3AD96862
Generated	2026-08-01

Product Overview

S1-PB1-25 Power Infeed Block

S1-PB1-25 TERMINAL CONNECTION

S1-PB1-25 1-phase power infeed block for MS116 / MS132 / MS132-T, 25mm², IEC

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ABB > Electronic motor protection relays > Mx116 and Mx132

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85369010

Popular Downloads

Data Sheet, Technical Information 1SBC100214C0202

Instructions and Manuals 2CDC131057M6801

CAD Dimensional Drawing 2CDC001079B0201

Dimensions

Product Net Width 14 mm

Product Net Height 34 mm

Product Net Depth / Length 24 mm

Product Net Weight 0.013 kg

Technical

Rated Operational Voltage 690 V AC

250 V DC
Rated Operational Current (Ie) 32 A
Number of Poles 1P
Degree of Protection IP20
Terminal Type Screw Terminals
Connecting Capacity Main Circuit Flexible 1x 4 ... 16 mm²
Rigid 1x 4 ... 25 mm²
Tightening Torque Main Circuit 2 N·m
Wire Stripping Length Main Circuit 11 mm
Recommended Screw Driver M8
Pozidriv 2
Standards IEC/EN 60947-1
Remarks IEC only
Technical UL/CSA
Tightening Torque UL/CSA Main Circuit 18 in·lb
Environmental
Ambient Air Temperature Operation -25 ... +70 °C
Storage -50 ... +80 °C
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SAA963005-4502
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP b9b9ade6-95d8-492c-ad34-fb20cab436fa Germany
Simplified SCIP b01918fc-4f6e-48c6-b823-80180c164314 Belgium
f5ec6f93-b402-4f33-9501-ecbfb7634a0a Hungary
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SAM201914R1002 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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