

INDUSTRIAL COMPONENT DATA

1SVR360563R1001 ABB CP-C. 1 24/5

Brand: ABB | Manufacturer Part Number: 1SVR360563R1001



Manufacturer	ABB
MPN / Reference	1SVR360563R1001
Catalog number	360563
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

CP-C. 1 24/5

CP-C.1 24/5.0 Power Supply. 24VDC/5A

CP-C.1 24/5.0 Power supply In:100-240VAC/90-300VDC Out:DC 24V/5A

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 relays

Additional Product Information

classification

Minimum order quantity 1 piece

Tariff code 85044095

Popular Downloads

Technical data, technical information 2CDC114099D0201

Instructions and manuals 1SVC360560M0000

Dimensions

Product Width 40 mm

Product height 129.4 mm

Product length 136 mm

Product Weight 0.74 kg

Packaging Information

Packaging Level 1 Width 70 mm

Level 1 Long Packaging 168 mm

Packaging Level 1 High 160 mm
Packaging Level 1 Weight 0.87 kg
EAN Level 1 Packaging 4013614503818
Packaging Level 1 Units Box 1 piece
Technique
function Switch mode power supply
Number of phases 1-phase
Nominal input voltage (UIN) 100 ... 240 V AC
90 ... 300 V DC
Input voltage (Uin) 85 ... 264 V AC
90 ... 300 V DC
Typical Input Current (115 V AC) 1.1 A
(230 V AC) 0.6 A
Timeout (230 V AC) min. 50 ms
Nominal Frequency (f) 50 / 60 Hz
Nominal frequency limits 45 ... 65 Hz
Output Features U/I characteristic curve with power reserve
Output power rating 120 W
Output power 120 W
Nominal Output Voltage 24 V DC
Output voltage (Uout) 24 V DC
Rated Output Current -25 °C ... +40 °C 7.5 A
-25 °C ... +60 °C 5 A
Output current 5 A
Maximum output current (Iout) 7.5 A
Nominal impulse-supported voltage (Uimp) Input Circuit / Output Circuit 4 kV
Input Circuit / PE 4 kV
Input Circuit / Relay Contact 4 kV
Output Circuit / PE 0.5 kV
Output Circuit 0.5 kV
Rated insulation voltage (Ui) Input Circuit / Output Circuit 300 V
Input circuit / PE 300 V
300 V relay contact/input circuit
Output circuit / PE 50 V
Degree of protection Housing IP20
Termi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR360563R1001 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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