

INDUSTRIAL COMPONENT DATA

1SVR360763R2001 ABB CP-C.1 24/20.0-C Power supply

Brand: ABB | Manufacturer Part Number: 1SVR360763R2001



Manufacturer	ABB
MPN / Reference	1SVR360763R2001
Catalog number	360763
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

CP-C.1 24/20.0-C Power supply

CP-C.1 24/20.0-C Power supply In:100-240VAC/90-300VDC Out:DC 24V/20A

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
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Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85044095

Popular Downloads

Data Sheet, Technical Information 2CDC114106D0201

Instructions and Manuals 1SVC360560M0000

Ex Operating Instructions 1SVC360560M9000

Dimensions

Product Net Width 82 mm

Product Net Height 129.4 mm

Product Net Depth / Length 136 mm

Product Net Weight 1.59 kg

Container Information

Package Level 1 Width 110 mm

Package Level 1 Depth / Length 168 mm

Package Level 1 Height 160 mm
Package Level 1 Gross Weight 1.72 kg
Package Level 1 EAN 4013614503863
Package Level 1 Units box 1 piece
Technical
Function Switch mode power supply
Number of Phases 1-phase
Rated 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) 4.6 A
(230 V AC) 2.3 A
Hold-up Time (230 V AC) min. 40 ms
Rated Frequency (f) 50 / 60 Hz
Rated Frequency Limits 45 ... 65 Hz
Characteristic of Output U/I characteristic curve with power reserve
Rated Output Power 480 W
Output Power 480 W
Rated Output Voltage 24 V DC
Output Voltage (Uout) 24 V DC
Rated Output Current -25 °C ... +60 °C 20 A
-40 °C ... +40 °C 26 A
Output Current 20 A
Output Current Maximum (Iout) 26 A
Rated Impulse Withstand 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
Input Circuit / Relay....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR360763R2001 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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