

## 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           |
| Document ID     | EO-D5413C80BE   |
| Generated       | 2026-08-03      |

## 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 &amp; Catalog Path

|              |                         |
|--------------|-------------------------|
| Catalog path | ABB > Electronic relays |
|--------------|-------------------------|

## 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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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