

INDUSTRIAL COMPONENT DATA

1SVR427036R0000 ABB CP-E 24/20.0 Power supply

In:115/230VAC Out: 24VDC/20A

Brand: ABB | Manufacturer Part Number: 1SVR427036R0000



Manufacturer	ABB
MPN / Reference	1SVR427036R0000
Catalog number	427036
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

CP-E 24/20.0 Power supply In:115/230VAC Out: 24VDC/20A

CP-E 24V/20.0A POWER SUPPLY

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 > Power Supplies

Additional Product Information

Ordering

Minimum Order Quantity 1 piece

Customs Tariff Number 85044095

Popular Downloads

Data Sheet, Technical Information 2CDC114062D0201

Instructions and Manuals 1SVC427034M0000

Dimensions

Product Net Width 175 mm

Product Net Height 123.6 mm

Product Net Depth / Length 123.6 mm

Product Net Weight 1.85 kg

Container Information

Package Level 1 Width 173 mm

Package Level 1 Depth / Length 225 mm

Package Level 1 Height 188 mm
Package Level 1 Gross Weight 2.262 kg
Package Level 1 EAN 4016779669702
Package Level 1 Units box 1 piece
Technical
Function Switch mode power supply
Number of Phases 1-phase
Rated Input Voltage (UIN) 115 / 230 V AC
Input Voltage (Uin) 90 ... 264 V AC
120 ... 375 V DC
Rated Frequency (f) 50 Hz
Rated Frequency Limits 47 ... 63 Hz
Characteristic of Output U/I characteristic curve
Rated Output Power 480 W
Output Power 480 W
Rated Output Voltage 24 V DC
Output Voltage (Uout) 24 V DC
Rated Output Current 20 A
Output Current 20 A
Rated Impulse Withstand Voltage (Uimp) Input Circuit / Output Circuit 4 kV
Input Circuit / PE 2.5 kV
Input Circuit / Relay Contact 4 kV
Output Circuit / PE 0.5 kV
Rated Insulation Voltage (Ui) Input Circuit / Output Circuit 300 V
Input Circuit / PE 300 V
Input Circuit / Relay Contact 300 V
Output Circuit / PE 50 V
Degree of Protection Housing IP20
Terminals IP20
Pollution Degree 2
Connecting Capacity Input Circuit Flexible with Ferrule 0.2 ... 4 mm²
Rigid 0.2 ... 6 mm²
Connecting Capacity Output Circuit Flexible with Ferrule 0.2 ... 4 mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR427036R0000 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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