

INDUSTRIAL COMPONENT DATA

1SVR427060R2000 ABB CP-B 24/20.0 Buffer module 24 V / 20 A, energy storage 8000 Ws

Brand: ABB | Manufacturer Part Number: 1SVR427060R2000



Manufacturer	ABB
MPN / Reference	1SVR427060R2000
Catalog number	427060
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

CP-B 24/20.0 Buffer module 24 V / 20 A, energy storage 8000 Ws

CP-B 24V/20A BACK-UP MODULE FOR AC

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 85044083

Popular Downloads

Data Sheet, Technical Information 2CDC114081D0201

Instructions and Manuals 1SVC427062M0000

Dimensions

Product Net Width 84 mm

Product Net Height 198 mm

Product Net Depth / Length 216 mm

Product Net Weight 2.2 kg

Container Information

Package Level 1 Width 320 mm

Package Level 1 Depth / Length 335 mm

Package Level 1 Height 150 mm
Package Level 1 Gross Weight 3 kg
Package Level 1 EAN 4016779782579
Package Level 1 Units box 1 piece
Technical
Function Buffer module
Number of Phases 1-phase
Input Voltage (Uin) 24 V DC
Rated Frequency (f) DC
Output Power 480 W
Output Voltage (Uout) 24 V DC
Output Current 20 A
Degree of Protection Housing IP20
Terminals IP20
Pollution Degree 2
Connecting Capacity Input Circuit Flexible with Ferrule 0.2 ... 4 mm²
Flexible 0.2 ... 4.0 mm²
Rigid 0.2 ... 6 mm²
Connecting Capacity Output Circuit Flexible with Ferrule 0.2 ... 4 mm²
Flexible 0.2 ... 4.0 mm²
Rigid 0.2 ... 6 mm²
Wire Stripping Length Input Circuit 7 mm
Output Circuit 7 mm
Minimum Mounting Distance Other Device Same Type, Vertical 80 mm
Mounting Position 1
Mounting on DIN Rail TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Standards CAN/CSA C22.2 No.107.1
IEC/EN 63000
EN 55011
IEC/EN 61000-6-2
IEC/EN 61000-6-4
IEC/EN 62040-2
UL 508
Technical UL/CSA
Connecting Capacity Input Circuit UL/CSA Flexible with Ferrule 24-12 AWG
Flexible 24-12 AWG
Rigid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR427060R2000 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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