

INDUSTRIAL COMPONENT DATA

1SVR427043R0100 ABB CP-D 24/1.3 Power supply In: 100-240VAC Out: 24VDC/1.3A

Brand: ABB | Manufacturer Part Number: 1SVR427043R0100



Manufacturer	ABB
MPN / Reference	1SVR427043R0100
Catalog number	427043
Category	DC-power supply
Minimum order	1 Pcs
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Product Overview

CP-D 24/1.3 Power supply In: 100-240VAC Out: 24VDC/1.3A

CP-D 24V/1.3A 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 2CDC114055D0201

Instructions and Manuals 1SVC427041M0000

Dimensions

Product Net Width 53 mm

Product Net Height 91 mm

Product Net Depth / Length 57.5 mm

Product Net Weight 0.196 kg

Container Information

Package Level 1 Width 91 mm

Package Level 1 Depth / Length 134 mm

Package Level 1 Height 69 mm
Package Level 1 Gross Weight 0.249 kg
Package Level 1 EAN 4016779661171
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
Input Voltage (Uin) 90 ... 264 V AC
120 ... 375 V DC
Rated Frequency (f) 50 / 60 Hz
Rated Frequency Limits 47 ... 63 Hz
Characteristic of Output U/I characteristic curve
Rated Output Power 30 W
Output Power 30 W
Rated Output Voltage 24 V DC
Output Voltage (Uout) 24 V DC
Rated Output Current 1.3 A
Output Current 1.3 A
Output Current Maximum (Iout) 1.3 A
Rated Impulse Withstand Voltage (Uimp) Input Circuit / Output Circuit 3 kV
Rated Insulation Voltage (Ui) Input Circuit / Output Circuit 300 V
Input Circuit / PE 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 ... 2.5 mm²
Rigid 0.2 ... 2.5 mm²
Connecting Capacity Output Circuit Flexible with Ferrule 0.2 2.5 mm²
Rigid 0.2 ... 2.5 mm²
Tightening Torque Input Circuit 0.7 N·m
Output Circuit 0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR427043R0100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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