

PRODUCT-DETAILS

## CP-B 24/20.0

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



### General Information

Extended Product Type	CP-B 24/20.0
Product ID	1SVR427060R2000
EAN	4016779782579
Catalog Description	CP-B 24/20.0 Buffer module 24 V / 20 A, energy storage 8000 Ws
Long Description	CP-B 24/20.0 Buffer module 24 V / 20 A, energy storage 8000 Ws

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85044082

### 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 /	216 mm

## Length

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	1 piece

### Technical

Function	Buffer module
Number of Phases	1
Input Voltage ( $U_{in}$ )	24 V DC
Output Power	480 W
Output Voltage ( $U_{out}$ )	24 V DC
Output Current	20 A
Degree of Protection	Housing IP20 Terminals IP20
Pollution Degree	2
Minimum Mounting Distance	Other Device Same Type, Vertical 80 mm
Mounting Position	Position 1
Standards	CAN/CSA C22.2 No.107.1 EN 50178 EN 50581 EN 55011 IEC/EN 60950-1 IEC/EN 61000-6-2 IEC/EN 61000-6-4 IEC/EN 62040-2 UL 508

### Environmental

Ambient Air Temperature	Operation -40 ... +60 °C Storage -40 ... +60 °C
RoHS Status	Following EU Directive 2011/65/EU

### Certificates and Declarations (Document Number)

cUL Certificate	cUL508_E174460
Declaration of Conformity - CE	1SVD982014
EAC Certificate	EAC_RU_C-DE.ME77.B.00251_19
Environmental Information	1SAA981014-2401
Instructions and Manuals	1SVC427062M0000
RoHS Information	1SVD982014-0001
UL Certificate	UL508_E174460

### Classifications

Object Classification Code	C
ETIM 4	EC002540 - DC-power supply
ETIM 5	EC002540 - DC-power supply
ETIM 6	EC002540 - DC-power supply
ETIM 7	EC002540 - DC-power supply
eClass	7.0 27049002
UNSPSC	39121004

---

## Categories

---

Low Voltage Products and Systems → Control Products → Power Supplies

