

CP-E 24/20.0

ABB contact for Canada [Print to Pdf..](#)

General Information

Extended Product Type:	CP-E 24/20.0
Product ID:	1SVR427036R0000
EAN:	4016779669702
Catalog Description:	CP-E 24/20.0 Power supply
Long Description:	The CP-E 24/20.0 is a power supply from the CP-E range. The primary switch mode power supply offers a wide range input of 90-264 V AC and 120-375 V DC, rated input voltage is 115-230 V AC. The rated output power is 480 W, rated output current is 20 A at an output voltage of 24 V DC. The output voltage is adjustable within a range of 22.5 to 28.5 V DC. The power supply provides an U/I output characteristic. In order to increase capacity, up to 3 units can be connected in parallel. A redundancy unit is available as accessory.



Categories

Products » Low Voltage Products and Systems » Control Products » Power Supplies

Ordering

EAN:	4016779669702
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85044090

Dimensions

Product Net Width:	175.0 mm
Product Net Height:	123.6 mm
Product Net Depth:	123.6 mm
Product Net Weight:	1.850 kg

Container Information

Package Level 1 Width:	173.0 mm
Package Level 1 Length:	225.0 mm
Package Level 1 Height:	188.0 mm
Package Level 1 Gross Weight:	2.262 kg
Package Level 1 Units:	1 piece

Technical

Function:	Switch mode power supply
Number of Phases:	1
Input Voltage (U_{in}):	90 ... 264 V AC 120 ... 375 V DC
Output Voltage (U_{out}):	24 V DC
Output Current:	20.00 A

Output Power: 480

Environmental

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

CCC Certificate: CCC_2009010907324502
cUL Certificate: cUL508_E174460
cUR Certificate: cUR60950_E196145
cUR_ANSI_E317914
Declaration of Conformity - CE: 1SAD938503-0113
EAC Certificate: EAC_RU_C-DE.ME77.B.01651
GOST Certificate: GOST_POCC_CN.AB76.B00924
RoHS Information: 1SAA981023-4402
UL Certificate: UL508_E174460
UR Certificate: UR60950_E196145
UR_ANSI_E317914

Classifications

E-nummer: 5248136
ETIM 4.0: EC002540 - DC-power supply
ETIM 5.0: EC002540 - DC-power supply
Object Classification Code: T
UNSPSC: 39121100
