

CP-E 24/2.5

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

General Information

Extended Product Type:	CP-E 24/2.5
Product ID:	1SVR427032R0000
EAN:	4016779656887
Catalog Description:	CP-E 24/2.5 Power supply
Long Description:	The CP-E 24/2.5 is a power supply from the CP-E range. The primary switch mode power supply offers a wide range input of 85-264 V AC and 90-375 V DC, rated input voltage is 100-240 V AC. The rated output power is 60 W, rated output current is 2.5 A at an output voltage of 24 V DC. The output voltage is adjustable within a range of 24 to 28 V DC. The power supply provides a U/I output characteristic and allows parallel operation to enable redundancy. A further feature is the signalling output (transistor) for output voltage OK. A redundancy unit is available as accessory.



Categories

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

Products » Power Protection & Automation Products » Substation Automation » RTU500 series » RTU500 series modules » RTU500 series power supply units

Ordering

EAN:	4016779656887
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85044090

Dimensions

Product Net Width:	40.5 mm
Product Net Height:	90.0 mm
Product Net Depth:	114.0 mm
Product Net Weight:	0.331 kg

Container Information

Package Level 1 Width:	132.0 mm
Package Level 1 Length:	154.0 mm
Package Level 1 Height:	58.0 mm
Package Level 1 Gross Weight:	0.400 kg
Package Level 1 Units:	1 piece

Technical

Function:	Switch mode power supply
Number of Phases:	1

Input Voltage (U_{in}):	85 ... 264 V AC 90 ... 375 V DC
Output Voltage (U_{out}):	24 V DC
Output Current:	2.50 A
Output Power:	60

Environmental

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

Certificates and Declarations (Document Number)

CCC Certificate:	CCC_2006020907000309
cUL Certificate:	cUL508_E174460
cUR Certificate:	cUR60950_E196145 cUR1310_E313203 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 UR1310_E313203 UR_ANSI_E317914

Classifications

E-nummer:	5218703
ETIM 4.0:	EC002540 - DC-power supply
ETIM 5.0:	EC002540 - DC-power supply
Object Classification Code:	T
UNSPSC:	39121100
