



Electric Automation
Automation specialists

Reference: CP-E 48/1.25
Code: 1SVR427031R2000

CP-E 48/1.25 Power supply In:100-240VAC Out: 48VDC/1.25A

[Buy it at Electric Automation Network](#)

The CP-E 48/1.25 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 1.25 A at an output voltage of 48 V DC. The output voltage is adjustable within a range of 48 to 55 V DC. The power supply provides a U/I output characteristic and allows parallel operation to enable redundancy.

Ordering

EAN:	4016779656924
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85044090

Dimensions

Product Net Width:	40.5 mm
Product Net Height:	90 mm
Product Net Depth:	114 mm
Product Net Weight:	0.316 kg

Container Information

Package Level 1 Width:	132 mm
Package Level 1 Length:	154 mm
Package Level 1 Height:	58 mm
Package Level 1 Gross Weight:	0.386 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}):	48 V DC
Output Current:	1.25 A
Output Power:	60 W

Environmental

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

Certificates and Declarations (Document Number)

CCC Certificate:	CCC_2008010907282731
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

eClass:	7.0 27049002
ETIM 4:	EC002540 - DC-power supply
ETIM 5:	EC002540 - DC-power supply
Object Classification Code:	T
UNSPSC:	39121100