

General Information

 Extended Product Type:
 CP-C 24/10.0

 Product ID:
 1SVR427025R0000

 EAN:
 4013614368684

Catalog Description: CP-C 24/10.0 Power supply In:110-240VAC/100-350VDC Out:DC 24V/10A

Long Description: The CP-C 24/10.0 is a power supply from the CP-C range. The primary switch mode power

supply offers a wide range input of 85-264 V AC and 100-350 V DC, rated input voltage is 110-240 V AC. The rated output power is 240 W, rated output current is 10 A at an output voltage of 24 V DC. The output voltage is adjustable within a range of 22 to 28 V DC. The power supply provides a U/I output characteristic with a power reserve of up to 20 % and allows parallel operation to increase capacity and to enable redundancy. Further features are: pluggable connecting terminals and power factor correction acc. to EN 61000-3-2. Messaging module, redundancy unit and control module are available as accessories.

Categories

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

Parts & Services » Drives » Medium Voltage AC Drives » Special Purpose Drives » ACS5000 water cooled

Ordering

 EAN:
 4013614368684

 Minimum Order Quantity:
 1 piece

 Customs Tariff Number:
 85044090

Dimensions

Product Net Width:93.5 mmProduct Net Height:130 mmProduct Net Depth:135.5 mmProduct Net Weight:1.368 kg

Container Information

Package Level 1 Width: 142 mm

Package Level 1 Length: 135 mm

Package Level 1 Height: 112 mm

Package Level 1 Gross Weight: 1.494 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 110 ... 350 V DC

 Output Voltage (U_{out}):
 24 V DC

Output Current: 10 A
Output Power: 240 W

Environmental

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

Certificates and Declarations (Document Number)

CB Certificate: CB_DK-35488-UL

cUL Certificate: cUL508_E174460

cUL1604_E215666

cUR Certificate: cUR60950_E196145

Declaration of Conformity - CE: 1SAD938503-0147

UR60950 E196145

EAC Certificate: EAC_RU_C-DE.ME77.B.01651 **GOST Certificate:** GOST POCC CN.AB76.B00924

 RoHS Information:
 1SAA981008-4404

 UL Certificate:
 UL508_E174460

 UL1604_E215666
 UL1604_E215666

Classifications

UR Certificate:

eClass: 7.0 27049002