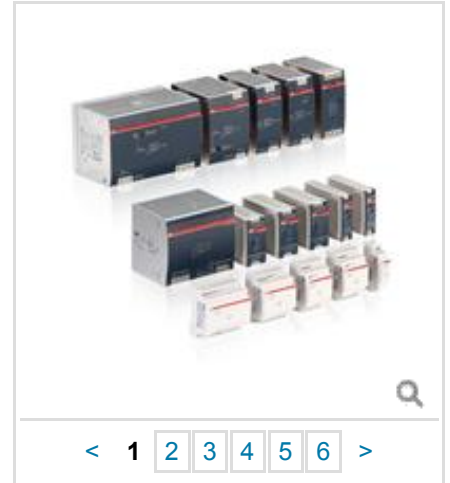


CP-S 24/10.0

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

General Information

Extended Product Type:	CP-S 24/10.0
Product ID:	1SVR427015R0100
EAN:	4013614368707
Catalog Description:	CP-S 24/10.0 Power supply
Long Description:	<p>The CP-S 24/10.0 is a power supply from the CP-S range. The primary switch mode power supply offers a wide range input of 85-132 V AC, 184-264 V AC and 220-350 V DC, rated input voltage is 110-120 V AC and 220-240 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 enable redundancy. A further feature are pluggable connecting terminals. Redundancy unit and control module are available as accessories.</p>



Categories

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

Ordering

EAN:	4013614368707
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85044090

Dimensions

Product Net Width:	93.5 mm
Product Net Height:	130.0 mm
Product Net Depth:	135.5 mm
Product Net Weight:	1.107 kg

Container Information

Package Level 1 Width:	142.0 mm
Package Level 1 Length:	135.0 mm
Package Level 1 Height:	112.0 mm
Package Level 1 Gross Weight:	1.223 kg
Package Level 1 Units:	1 piece

Technical

Function:	Switch mode power supply
Number of Phases:	1
Input Voltage (U_{in}):	85 ... 132 V AC

184 ... 264 V AC
220 ... 350 V DC

Output Voltage (U_{out}): 24 V DC
Output Current: 10.00 A
Output Power: 240

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: 1SAD938501-0147
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
UR Certificate: UR60950_E196145

Classifications

E-nummer: 5218705
ETIM 4.0: EC002540 - DC-power supply
ETIM 5.0: EC002540 - DC-power supply
Object Classification Code: T
UNSPSC: 39121100
