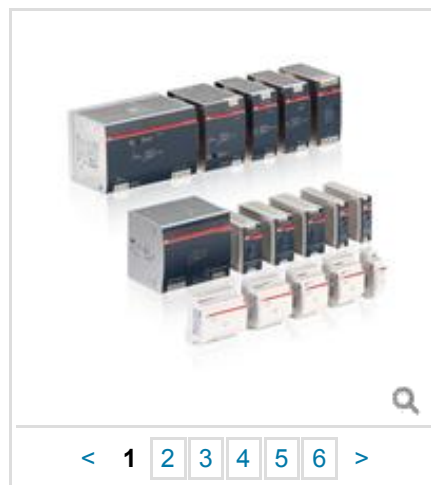


# CP-S 24/5.0

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

## General Information

Extended Product Type:	CP-S 24/5.0
Product ID:	1SVR427014R0000
EAN:	4013614368646
Catalog Description:	CP-S 24/5.0 Power supply
Long Description:	<p>The CP-S 24/5.0 is a power supply from the CP-S 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 120 W, rated output current is 5 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 50 % 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:	4013614368646
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85044090

## Dimensions

Product Net Width:	60.0 mm
Product Net Height:	130.0 mm
Product Net Depth:	135.5 mm
Product Net Weight:	0.891 kg

## Container Information

Package Level 1 Width:	142.0 mm
Package Level 1 Length:	135.0 mm
Package Level 1 Height:	69.0 mm
Package Level 1 Gross Weight:	0.985 kg
Package Level 1 Units:	1 piece

## Technical

Function:	Switch mode power supply
Number of Phases:	1
Input Voltage (U <sub>in</sub> ):	85 ... 264 V AC 110 ... 350 V DC

<b>Output Voltage (U<sub>out</sub>):</b>	24 V DC
<b>Output Current:</b>	5.00 A
<b>Output Power:</b>	120

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## Environmental

<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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## Certificates and Declarations (Document Number)

<b>CB Certificate:</b>	CB_DK-35487-UL
<b>cUL Certificate:</b>	cUL508_E174460 cUL1604_E215666
<b>cUR Certificate:</b>	cUR60950_E196145
<b>Declaration of Conformity - CE:</b>	1SAD938501-0147
<b>EAC Certificate:</b>	EAC_RU_C-DE.ME77.B.01651
<b>GOST Certificate:</b>	GOST_POCC_CN.AB76.B00924
<b>RoHS Information:</b>	1SAA981008-4404
<b>UL Certificate:</b>	UL508_E174460 UL1604_E215666
<b>UR Certificate:</b>	UR60950_E196145

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## Classifications

<b>E-nummer:</b>	5218704
<b>ETIM 4.0:</b>	EC002540 - DC-power supply
<b>ETIM 5.0:</b>	EC002540 - DC-power supply
<b>Object Classification Code:</b>	T
<b>UNSPSC:</b>	39121100

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