

## CPS 383 POWER SUPPLY

The CPS383 is a 102 W switching power supply for CFO-series installation racks such as CSR216 and CSR316 (max one PSU unit per rack).

### Technical specifications

<b>Signal</b>	<b>Parameter</b>	<b>Value</b>	<b>Unit</b>	<b>Note</b>
<b>AC input</b>	Voltage	85..264	V	
	Frequency	47..440	Hz	
	Power	102	W	
	Current	1.6/0.7	A	Max load, 230/115 VAC
	Input rush current	20/40	A	
<b>DC output</b>	Voltage	12	V	
	Maximum load current	8.5	A	
<b>Power On indication</b>	Motherboard voltage	10.5 -	V	
<b>Connectors</b>	AC input	IEC(7)VII		
<b>Cables</b>	DC output	2.5mm <sup>2</sup> wire with crimp terminals, 2 pcs		
	PSU sense input with LED control signals	8-pair flat cable with AMP micro-match male connectors		
<b>General</b>	Size	420*132*65	mm	W*H*D
	Weight	1.1	kg	
<b>Environmental</b>	Operating temperature	0...+50	°C	
	Storage temperature	-25...+85	°C	
	Humidity	30..90	%	non-condensing
<b>EMC</b>	Immunity	EN50082-1		
	Emission	EN50081-1		