



## DC/DC Converter Series PC5400 max. 10000 Watt

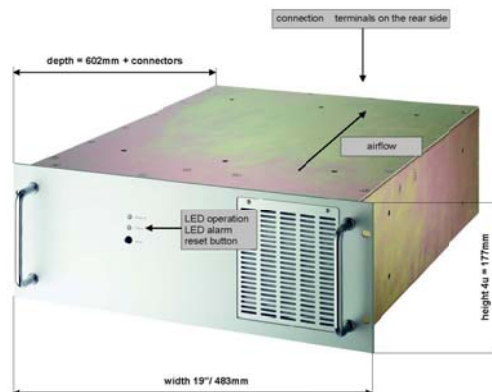
80-160	VDC- input voltage ranges				output			OVP set VDC
	output Amps	160-320	320-640	450-800	output Amps	VDC 2) min. max.		
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PC5454	154	PC5474	PC5474G	PC5474K	350	23	26	30
PC5455	133	PC5475	PC5475G	PC5475K	330	26	30	35
PC5456	59	PC5476	PC5476G	PC5476K	147	58	68	70
PC5457	31	PC5477	PC5477G	PC5477K	77	100	130	140
PC5458	16	PC5478	PC5478G	PC5478K	40	200	250	280
PC5459	73	PC5479	PC5479G	PC5479K	180	45	55	60

Output voltages up to 400VDC possible

2) Adjustable range

### Features

output	adjustment over voltage protection OVP	trimmer behind front panel 110-130% $U_{nom}$
	overload	constant current limit
	adjustment current limit	trimmer behind front panel 80-110% $I_{nom}$
	sense lines	existing
	adjustment voltage	trimmer behind front panel
	function control	green LED on front panel
	alarm indication turn off at $U_{out}$ reset of alarm	red LED on front panel over voltage >5s push button on front panel
input	turn off at $U_{in}$	fixed <95% $U_{min}$ >105% $U_{max}$
safety	turn off at high temperature	automatic return



### PC5400

Construction	19" Subrack 84TE, 4u high, app. 600mm depth + Terminals app. 80mm (depending on type)
Connections	terminals on the rear side
Weight	app. 40,0kg