



## AC/DC-Power Supply Series PC5800 max. 12000 Watt

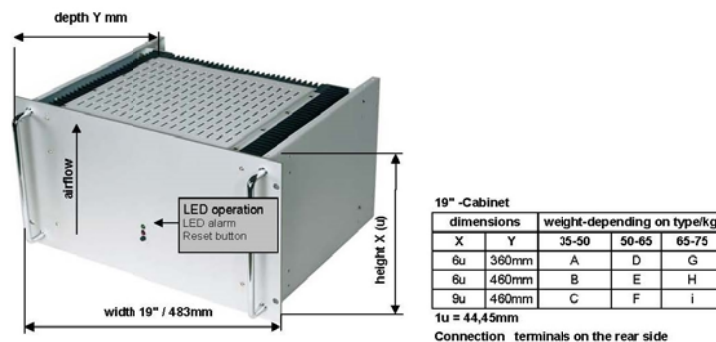
Input, output, case isolated against each other

93-138	output Amps	VAC- input voltage ranges						output			OVP set VDC
		185-264	160-230 3ph.	size	320-460 3ph.	410-530 3ph.	size	output Amps	VDC 2)		
--	--	--	--	--	--	--	--	--	min.	max.	
--	--	--	--	--	--	--	--	--	11	13	15
--	--	--	--	--	--	--	--	--	14	16	18
PC5864	325	PC5884	PC5864V	I	PC5884V	PC5894V	I	400	23	26	30
PC5865	280	PC5885	PC5865V	I	PC5885V	PC5895V	I	400	26	30	35
PC5866	125	PC5886	PC5866V	I	PC5886V	PC5896V	E	180	58	68	70
PC5867	65	PC5887	PC5867V	I	PC5887V	PC5897V	E	92	100	130	140
PC5868	34	PC5888	PC5868V	I	PC5888V	PC5898V	E	48	200	250	280
PC5869	155	PC5889	PC5869V	I	PC5889V	PC5899V	E	220	45	55	60

Output voltages up to **400VDC** possible  
2) adjustable range

### Features

<b>output</b>	adjustment over voltage protection OVP	trimmer on top side behind front panel 110-130% $U_{nom}$
	overload	constant current limit
	adjustment current limit	trimmer on top side behind front panel 80-110% $I_{nom}$
	sense lines	existing
	adjustment voltage	trimmer on top side 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
<b>input</b>	turn off at $U_{in}$	fixed <95% $U_{min}$ >105% $U_{max}$
<b>safety</b>	turn off at high temperature	automatic return



### PC5800

Construction	19" Subrack 84TE, size depending on type
Connections	terminals on the rear side
Weight	depending on type