



DC/DC Converter Series PC5600W max. 6000 Watt

W Mounting plate with terminals
Input, output, case isolated against each other

PC5600W

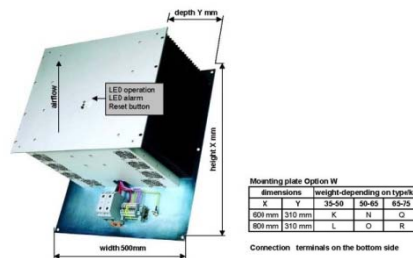
20-32	output Amps	VDC- input voltage ranges								output			OVP set VDC
		40-64	50-80	size	output Amps	80-160	size	160-320	size	output Amps	VDC 2) min.	max.	
PC5622W	190	PC5632W	PC5642W	K	240	PC5652W	K	PC5672W	O	400	11	13	15
PC5623W	160	PC5633W	PC5643W	K	200	PC5653W	K	PC5673W	O	375	14	16	18
PC5624W	120	PC5634W	PC5644W	K	150	PC5654W	K	PC5674W	K	230	23	26	30
PC5625W	100	PC5635W	PC5645W	K	130	PC5655W	K	PC5675W	K	200	26	30	35
PC5626W	50	PC5636W	PC5646W	K	64	PC5656W	K	PC5676W	K	88	58	68	70
PC5627W	26	PC5637W	PC5647W	K	36	PC5657W	K	PC5677W	K	46	100	130	140
PC5628W	14	PC5638W	PC5648W	K	20	PC5658W	K	PC5678W	K	24	200	250	280
PC5629W	60	PC5639W	PC5649W	K	80	PC5659W	K	PC5679W	K	110	45	55	60

Input voltage ranges 320-640VDC, 450-800VDC possible

Output voltages up to 400VDC possible
2) adjustable range

Features

output	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}	red LED on front panel
	reset of alarm	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



PC5600W

Construction	Mounting plate for wall mounting
Connections	terminals
Weight	depending on type