



3 phase PFC
20kW
DSP controlled

Technical Data

Input	
Input voltage	400Vac 3phase withput N
Input current	32A rms
efficiency	Up to 95%
Output	
Output voltage	Min.690Vdc max.800Vdc
Output current	31Adc max.
Output power continous	20000W
Safety	
Protection class	I
Protection category	IP20
Isolating voltage (I/FG ; O/FG)	2100Vac
Input filter	According EN55032A
General specification	
Operating temperature range	0-50°C
Storage temperature range	-20°C-+50°C (10-95% RH)
cooling	fan
dimensions	400x320x100mm ³
standards	IEC 61000-3-12 ; EN 62368-1

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