

EACS38K4-9600A

Two quadrant current source 9600 A



Solution for

- Electro Chemical processes

Specifications

High power current source, modular build with multiple units in parallel.

Technical data	Specification
INPUT	
Nominal input voltage	360Vac ... 440Vac, 3 phase, 47 ... 63Hz
Efficiency (typical)	85 %
OUTPUT	
Output voltage	0..20V positive or negative
Output current	0..9.600A
Total output power	192 kW peak, 38 kW continuous
GENERAL	
Operating temperature range	+10 ... +40°C
MTBF	60.000 Hrs (GB, 25°C)
Protections	Over-current, Over-temperature, Short circuit
Safety	IEC60950
EMC	EN61000-6-2, EN61000-6-4
Dimensions W x D x H	600 x 2200 x 800mm
Cooling	Water cooled

