

GEN60-85-3P208



Sales Region	Worldwide (except Japan)
Series	Genesys
Model	GEN2U 5000W
Status	Production
Option Lineup	Please refer to here.
Recommended EMC Filter	
Accessories	Please refer to the catalog



Electrical Characteristics

Input	3-phase
Input Voltage Range[AC]	170 to 265Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	60Vdc
Output Voltage[DC]	0 to 60Vdc
Rated Output Current	85A
Output Current	0 to 85A
Rated Output Power	5100W
Efficiency	90% Typ.
Voltage Ripple Noise	0.01Vrms (5Hz to 1MHz)
Current Ripple Noise	0.15Arms (5Hz to 1MHz)

Package Type & Size

Package Type	2U Rack mount / Bench top
Width(W)	423mm Nom. (16.65in Nom.)
Height(H)	88mm Nom. (3.46in Nom.)
Depth(D)	442.5mm Nom. (17.42in Nom.)
Weight	16kg Typ. (35.3lbs Typ.)

Other

Interfaces Included	RS-232 RS-485
Interface Options	LAN (LXI compliant) USB GPIB Isolated analog current control Isolated analog voltage control
Operating Temp. Range	0 to 50°C
Safety Standard(Certified)	UL60950-1 EN60950-1
Safety Standard(Conformed)	

