

GEN 10-1000-3P208



Sales Region	Worldwide (except Japan)
Series	Genesys
Model	GEN3U 10kW
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]	180 to 253Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	10Vdc
Output Voltage[DC]	0 to 10Vdc
Rated Output Current	1000A
Output Current	0 to 1000A
Rated Output Power	10kW
Efficiency	83% Typ.
Voltage Ripple Noise	0.02Vrms (5Hz to 1MHz)
Current Ripple Noise	4Arms (5Hz to 1MHz)

Package Type & Size

Package Type	3U Rack mount / Bench top
Width(W)	429mm Nom. (16.89in Nom.)
Height(H)	132.5mm Nom. (5.22in Nom.)
Depth(D)	564mm Nom. (22.20in Nom.)
Weight	44kg Typ. (97.0lbs 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)	

