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Programmable Power Supplies

G60-56-3P400 New Product

RoHS

Sales Region	Worldwide (except Japan)
Series	GENESYS+
Model	G+1U 3.4kW
Status	Production
Option Lineup	
Recommended EMC Filter	
Accessories	Please refer to the catalog



Electrical Characteristics	
Input	3-phase
Input Voltage Range[AC]	342 to 460Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	60Vdc
Output Voltage[DC]	0 to 60Vdc
Rated Output Current	56A
Output Current	0 to 56A
Rated Output Power	3360W
Efficiency	90% Typ.
Voltage Ripple Noise	0.012Vrms (5Hz to 1MHz)
Current Ripple Noise	0.08Arms (5Hz to 1MHz)

Package Type & Size	
Package Type	1U Rack mount / Bench top
Width(W)	423mm Nom. (16.65in Nom.)
Height(H)	43.6mm Nom. (1.72in Nom.)
Depth(D)	441.5mm Nom. (17.38in Nom.)
Weight	6250g Typ. (13.8lbs Typ.)

Other	
Interfaces Included	LAN (LXI compliant) USB RS-232 RS-485 Isolated analog voltage control
Interface Options	GPIB EtherCAT Modbus-TCP
Operating Temp. Range	0 to 50°C

Safety Standard(Certified)	IEC60950-1 UL60950-1 CSA C22.2 No.60950-1 EN60950-1
Safety Standard(Conformed)	
Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

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