Contraction Programmable Power Supplies

GEN10-240-3P208



Sales Region	Worldwide (except Japan)	_
Series	Genesys	
Model	GEN1U 2400W	
Status	Production	
Option Lineup	Please refer to here.	
Recommended EMC Fil	lter	-
Accessories	Please refer to the catalog	-

Elec	ctrical Characteristics
Input	3-phase
Input Voltage Range[AC]	170 to 265Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	10Vdc
Output Voltage[DC]	0 to 10Vdc
Rated Output Current	240A
Output Current	0 to 240A
Rated Output Power	2400W
Efficiency	84% Typ.
Voltage Ripple Noise	0.008Vrms (5Hz to 1MHz)
Current Ripple Noise	0.9Arms (5Hz to 1MHz)

Package Type & Size		
Package Type	1U Rack mount / Bench top	
Width(W)	422mm Nom. (16.61in Nom.)	
Height(H)	43.6mm Nom. (1.72in Nom.)	
Depth(D)	441mm Nom. (17.36in Nom.)	
Weight	10kg Typ. (22.0lbs Typ.)	

Other	
Interfaces Included	RS-232
	RS-485
	LAN (LXI compliant)
	USB
Interface Options	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)	

This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

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! All specifications are subject to change without notice.