Programmable Power Supplies

$\underset{\mathsf{Product}}{\mathsf{G10-265-3P400}}_{\mathsf{New}}$



Sales Region	Worldwide (except Japan)	
Series	GENESYS+	
Model	G+1U 2.7kW	
Status	Production	
Option Lineup		
Recommended EMC Filter	r	
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]	10Vdc	
Output Voltage[DC]	0 to 10Vdc	
Rated Output Current	265A	
Output Current	0 to 265A	
Rated Output Power	2650W	
Efficiency	88% Тур.	
Voltage Ripple Noise	0.008Vrms (5Hz to 1MHz)	
Current Ripple Noise	0.075Arms (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
	LAN (LXI compliant)
	USB
Interfaces Included	RS-232
	RS-485
	Isolated analog voltage control
	GPIB
Interface Options	EtherCAT
	Modbus-TCP
Operating Temp. Range	0 to 50°C

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

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website. ! All specifications are subject to change without notice.