⊘TDK Programmable Power Supplies

$\underset{\text{Product}}{\text{G150-22.5-3P480}}_{\text{New}}$



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 528Vac	
Input Frequency Range	47 to 63Hz	
Rated Output Voltage[DC]	150Vdc	
Output Voltage[DC]	0 to 150Vdc	
Rated Output Current	22.5A	
Output Current	0 to 22.5A	
Rated Output Power	3375W	
Efficiency	90.5% Тур.	
Voltage Ripple Noise	0.02Vrms (5Hz to 1MHz)	
Current Ripple Noise	0.12Arms (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	
RS-232	
RS-485	
Isolated analog voltage control	
GPIB	
EtherCAT	
Modbus-TCP	
0 to 50°C	

	IEC60950-1
	UL60950-1
Safety Standard(Certified)	CSA C22.2 No.60950-1
	EN60950-1
Safety Standard(Conformed)	
Demondus	This page only shows representative characteristics. Please refer to the
Remarks	

technical data for detailed specifications and conditions.

! 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.