AC-DC Power Supplies FPS3000-24/S

RoHS

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Sales Region	Worldwide (except Japan)	
Series	FPS	
Model	FPS3000	
Status	Production	
Feature		
Options	PMBus option	
Option Lineup	Please refer to here.	
Recommended EMC	Filter	
Accessories	Please refer to here.	
Brand	TDK-Lambda	

	Electrical Characteristics	
Input	Single-phase	
Input Voltage Range[AC]	85 to 265Vac	
Input Voltage Range[DC]		
Efficiency	86% Typ.	
Rated Output Voltage[DC]	24Vdc	
Output Voltage Range[DC]	21.5 to 29Vdc	
Maximum Output Current	40A	
Maximum Output Power	2880W	

Package Type & Size	
Package / Mounting	Rack mount
Industry Standard Size	
Width(W)	400mm Nom. (15.75in Nom.)
Height(H)	44mm Nom. (1.73in Nom.)
Depth(D)	351mm Nom. (13.82in Nom.)
Weight	10kg Typ. (22.0lbs Typ.)

Other		
Operating Temp. Range	0 to 70°C	
Cooling	Forced air	
Cofoty Standard (Cortified)	EN60950-1	
Safety Standard(Certified)	UL60950-1	
Safety Standard(Conformed)		
Domorika	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.