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AC-DC Power Supplies

FPS3000-24/S

RoHS

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
Safety Standard(Certified)	EN60950-1 UL60950-1
Safety Standard(Conformed)	
Remarks	This page only shows representative characteristics. Please refer to the 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.
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