


Sales Region	Worldwide
Series	PFE-FA
Model	PFE1000FA
Status	 Production
Feature	
Options	
Option Lineup	Please refer to here.
Recommended EMC Filter	
Accessories	Please refer to here.



Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	85 to 265Vac
Input Voltage Range[DC]	
Efficiency	90% Typ.
Rated Output Voltage[DC]	48Vdc
Output Voltage Range[DC]	38.4 to 57.6Vdc
Maximum Output Current	21A
Maximum Output Power	1008W

Package Type & Size

Package / Mounting	PCB mount
Industry Standard Size	
Width(W)	100mm Nom. (3.94in Nom.)
Height(H)	13.4mm Nom. (0.53in Nom.)
Depth(D)	160mm Nom. (6.30in Nom.)
Weight	420g Typ. (0.9lbs Typ.)

Other

Operating Temp. Range	-40 to 100°C
Cooling	Conduction
Safety Standard(Certified)	CSA60950-1
	EN60950-1
	UL60950-1
	CSA62368-1
	EN62368-1
Safety Standard(Conformed)	UL62368-1

! 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.

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