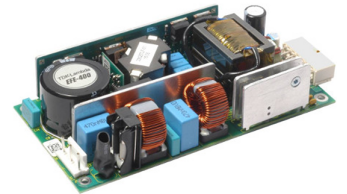


U2Y005K



Sales Region	Worldwide (except Japan)
Series	EFE
Model	EFE300
Status	Production
Feature	Peak power capability
	Full digital control
Options	Fan supply
Option Lineup	Please refer to here.
Recommended EMC Filter	
Accessories	Please refer to the catalog



Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	90 to 264Vac
Input Voltage Range[DC]	
Efficiency	90% Typ.
Rated Output Voltage[DC]	24Vdc
Output Voltage Range[DC]	22.8 to 26.4Vdc
Maximum Output Current	12.5A
Maximum Average Current	
Maximum Peak Current	16.7A
Maximum Output Power	300W
Maximum Average Power	
Maximum Peak Power	400W

Package Type & Size

Package / Mounting	Open frame
Width(W)	127mm Nom. (5.00in Nom.)
Height(H)	34mm Nom. (1.34in Nom.)
Depth(D)	76.2mm Nom. (3.00in Nom.)
Weight	310g Typ. (0.7lbs Typ.)

Other

Operating Temp. Range	0 to 50°C
Cooling	Forced air
	Convection

Safety Standard(Certified)	IEC60950-1
	CSA60950-1
	EN60950-1
	UL60950-1
	IEC61010-1
	EN61010-1

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.
! All specifications are subject to change without notice.