

Sales Region	Worldwide (except Japan)
Series	PXE
Model	PXE30
Status	 Production
Option	
Option Lineup	
Recommended EMC Filter	
Accessories	Please refer to here.



Electrical Characteristics

Nominal Input Voltage[DC]	24Vdc
Input Voltage Range[DC]	10 to 40Vdc
Efficiency	87% Typ.
Rated Output Voltage[DC]	3.3Vdc
Output Voltage Range[DC]	2.97 to 3.63Vdc
Output Current Range	0.6 to 6A
Maximum Ripple Noise	75mV
Maximum Output Power	30W
Withstanding Voltage1	Input - Output: 1600DC: 1min.
Withstanding Voltage2	Input - Case: 1600DC: 1min.
Withstanding Voltage3	

Package Type & Size

Package / Mounting	PCB mount
Width(W)	50.8mm Nom. (2.00in Nom.)
Height(H)	10.2mm Nom. (0.40in Nom.)
Depth(D)	40.6mm Nom. (1.60in Nom.)
Weight	
Industry Standard Size	2x1.6 inch size
Terminal Style	DIP

Other

Operating Temp. Range	-40 to 100°C
Isolation	Isolated
Feature	
Safety Standard(Certified)	IEC60950-1 EN60950-1 UL60950-1
Safety Standard(Conformed)	

! 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.

Remarks

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