


<b>Sales Region</b>	Worldwide (except Japan)
<b>Series</b>	ZUP
<b>Model</b>	ZUP 400W
<b>Status</b>	 Production
<b>Option Lineup</b>	<a href="#">Please refer to here.</a>
<b>Recommended EMC Filter</b>	
<b>Accessories</b>	<a href="#">Please refer to here.</a>



### Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	85 to 265Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	36Vdc
Output Voltage[DC]	0 to 36Vdc
Rated Output Current	12A
Output Current	0 to 12A
Rated Output Power	432W
Efficiency	84% Typ.
Voltage Ripple Noise	0.005Vrms (5Hz to 1MHz)
Current Ripple Noise	0.015Arms (5Hz to 1MHz)

### Package Type & Size

Package Type	3U Rack mount / Bench top
Width(W)	70mm Nom. (2.76in Nom.)
Height(H)	153mm Nom. (6.02in Nom.)
Depth(D)	405.9mm Nom. (15.98in Nom.)
Weight	3200g Typ. (7.1lbs Typ.)

### Other

Interfaces Included	RS-232
	RS-485
	Front panel output jacks
	IEC320 cable USA plug
	Serial link cable RJ-45
Interface Options	
Operating Temp. Range	0 to 50°C
Safety Standard(Certified)	EN61010-1
	CSA C22.2 No.1010.1-92
	UL3111-1

! 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.

Safety Standard(Conformed)

Remarks

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