
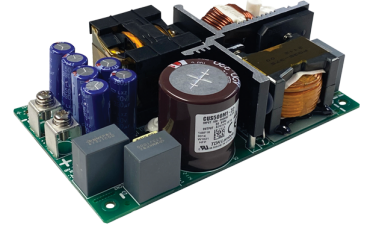


<b>Sales Region</b>	Worldwide (except Japan)
<b>Series</b>	CUS-M
<b>Model</b>	CUS500M1
<b>Status</b>	 Production
<b>Feature</b>	2MOPP Peak power capability Medical certification
<b>Options</b>	
<b>Option Lineup</b>	<a href="#">Please refer to here.</a>
<b>Recommended EMC Filter</b>	
<b>Accessories</b>	
<b>Brand</b>	TDK-Lambda



### Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	85 to 265Vac
Input Voltage Range[DC]	
Efficiency	96% Typ.
Rated Output Voltage[DC]	36Vdc
Output Voltage Range[DC]	Fixed
Maximum Output Current	13.9A
Maximum Output Power	500.4W

### Package Type & Size

Package / Mounting	Open frame
Industry Standard Size	3x5 inch size
Width(W)	127mm Nom. (5.00in Nom.)
Height(H)	37mm Nom. (1.46in Nom.)
Depth(D)	76.2mm Nom. (3.00in Nom.)
Weight	450g Typ. (1.0lbs Typ.)

### Other

Operating Temp. Range	-20 to 70°C
Cooling	Forced air Convection
Safety Standard(Certified)	
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.