&TDK AC-DC Power Supplies CUS100MB-36

RoHS

Sales Region	Worldwide (except Japan)	
Series	CUS-M	
Model	CUS100MB	
Status	Production	
F	2МОРР	
Feature	Medical certification	
Options		
Option Lineup	Please refer to here.	
Recommended EMC	Filter	
Accessories		
Brand	TDK-Lambda	

	Electrical Characteristics	
Input	Single-phase	
Input Voltage Range[AC]	85 to 265Vac	
Input Voltage Range[DC]		
Efficiency	90% Тур.	
Rated Output Voltage[DC]	36Vdc	
Output Voltage Range[DC]	32.4 to 39.6Vdc	
Maximum Output Current	2.8A	
Maximum Output Power	100.8W	

Package Type & Size		
Package / Mounting	Open frame	
Industry Standard Size		
Width(W)	101.6mm Nom. (4.00in Nom.)	
Height(H)	25.4mm Nom. (1.00in Nom.)	
Depth(D)	50.8mm Nom. (2.00in Nom.)	
Weight	165g Typ. (0.4lbs Typ.)	

Other		
Operating Temp. Range	-20 to 70°C	
Cooling	Forced air	
Cooling	Convection	
Safety Standard(Certified)		
Safety Standard(Conformed)		
Demonica	This page only shows representative characteristics. Please refer to the	
Remarks	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.