RoHS

Sales Region	Worldwide (except Japan)	
Series	CUS-MP	
Model	CUS350MP	
Status	Production	
Feature	Peak power capability Medical certification	
Options	With cover	
Option Lineup	Please refer to here.	
Recommended EMC Filter		
Accessories	Please refer to here.	
Brand	TDK-Lambda	



Electrical Characteristics		
Input	Single-phase	
Input Voltage Range[AC]	85 to 265Vac	
Input Voltage Range[DC]	120 to 370Vdc	
Efficiency	94% Typ.	
Rated Output Voltage[DC]	24Vdc	
Output Voltage Range[DC]	24.0 to 26.4Vdc	
Maximum Output Current	14.6A	
Maximum Average Current		
Maximum Peak Current	41.7A	
Maximum Output Power	350.4W	
Maximum Average Power		
Maximum Peak Power	1000.8W	

Package Type & Size		
Package / Mounting	Enclosed / Unit type	
Industry Standard Size		
Width(W)	99.5mm Nom. (3.92in Nom.)	
Height(H)	49.6mm Nom. (1.95in Nom.)	
Depth(D)	212mm Nom. (8.35in Nom.)	
Weight	850g Typ. (1.9lbs Typ.)	

	Other	
Operating Temp. Range	-20 to 60°C	
Cooling	Forced air	
Cooling	Convection	

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.



AC-DC Power Supplies CUS350MP-1000-24/A_{New} 2 of 2 Creation Date : June 03, 2022 (GMT)

RoHS

Product	
Safety Standard(Certified)	
Safety Standard(Conformed)	Den-an Appendix 8 at 100VAC only
Remarks	This page only shows representative characteristics. Please refer to the
Remarks	technical data for detailed specifications and conditions.

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