&TDK High Voltage Power Supplies PHV2F300-1P115

RoHS

Sales Region	USA/China/ASEAN/India	
Series	PHV	
Model		
Status	Production	
Option		
Option Lineup	Please refer to here.	-
Accessories	Please refer to the catalog	

Electrical Characteristics		
Input	Single-phase	
Input Voltage Range[AC]	104 to 126VAC	
Input Frequency Range	47 to 63Hz	
Rated Output Voltage[DC]	2000Vdc	
Output Voltage Range[DC]	0 to 2000V	
Rated Output Current	300mA	
Output Current	0 to 300mA	
Rated Output Power	700W	
Polarity	Floating	
Power Factor	0.72	
Efficiency	90% Тур.	
Voltage Ripple Noise	600mV	

Package Type & Size		
Package / Mounting	Rack mount	
Width(W)	443mm Nom. (17.44in Nom.)	
Height(H)	133mm Nom. (5.24in Nom.)	
Depth(D)	350mm Nom. (13.78in Nom.)	
Weight	9000g Typ. (19.8lbs Typ.)	

Other			
Operating Temp. Range	0 to 40°C		
Storage Temp. Range	0 to 40°C		
Cooling	Forced air		
Safety Standard(Certified)			
Cofety (tandard/Conformed)	EN61010-1		
Safety Standard(Conformed)	CE Mark		
Remarks	This page only shows representative characteristics. Please refer to the		
Remarks	technical data for detailed specifications and conditions.		

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! All specifications are subject to change without notice.

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