&TDK High Voltage Power Supplies PHV3.5P3000-3P208

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

Electrical Characteristics		
Input	3-phase	
Input Voltage Range[AC]	187 to 229VAC	
Input Frequency Range	47 to 63Hz	
Rated Output Voltage[DC]	3500Vdc	
Output Voltage Range[DC]	0 to 3500V	
Rated Output Current	3A	
Output Current	0 to 3000mA	
Rated Output Power	10kW	
Polarity	Positive	
Power Factor	0.9	
Efficiency	90% Тур.	
Voltage Ripple Noise	400mV	

Package Type & Size		
Package / Mounting	Rack mount	
Width(W)	443mm Nom. (17.44in Nom.)	
Height(H)	399mm Nom. (15.71in Nom.)	
Depth(D)	650mm Nom. (25.59in Nom.)	
Weight	75kg Typ. (165.3lbs Typ.)	

Other		
Operating Temp. Range	0 to 40°C	
Storage Temp. Range	0 to 40°C	
Cooling	Forced air	
Safety Standard(Certified)		
Cafaty Standard (Canformed)	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.	

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

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

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