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High Voltage Power Supplies

PHV300P4-1P115

RoHS

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	Single-phase
Input Voltage Range[AC]	104 to 126VAC
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	300000Vdc
Output Voltage Range[DC]	0 to 300000V
Rated Output Current	4mA
Output Current	0 to 4mA
Rated Output Power	1.4kW
Polarity	Positive
Power Factor	0.72
Efficiency	90% Typ.
Voltage Ripple Noise	30.05V

Package Type & Size	
Package / Mounting	Cabinet type
Width(W)	600mm Nom. (23.62in Nom.)
Height(H)	2000mm Nom. (78.74in Nom.)
Depth(D)	800mm Nom. (31.50in Nom.)
Weight	250kg Typ. (551.2lbs Typ.)

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

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