High Voltage Power Supplies

FLX30P33

RoHS

Sales Region	USA/China/ASEAN/India
Series	FLX-HV
Model	
Status	Production
Option	LAN Positive polarity USB
Option Lineup	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics	
Input	Single-phase
Input Voltage Range[AC]	100 to 253VAC
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	30000Vdc
Output Voltage Range[DC]	0 to 30000V
Rated Output Current	33mA
Output Current	0 to 33mA
Rated Output Power	1kW
Polarity	Positive
Power Factor	0.95
Efficiency	90% Typ.
Voltage Ripple Noise	30mV

Package Type & Size	
Package / Mounting	Rack mount
Width(W)	444mm Nom. (17.48in Nom.)
Height(H)	89mm Nom. (3.50in Nom.)
Depth(D)	455mm Nom. (17.91in Nom.)
Weight	13.6kg Typ. (30.0lbs Typ.)

Other	
Operating Temp. Range	0 to 40°C
Storage Temp. Range	0 to 60°C
Cooling	Forced air
Safety Standard(Certified)	
Safety Standard(Conformed)	EN61010-1 CE Mark

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Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

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