

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]	10000Vdc
Output Voltage Range[DC]	0 to 10000V
Rated Output Current	50mA
Output Current	0 to 50mA
Rated Output Power	500W
Polarity	Positive
Power Factor	0.95
Efficiency	90% Typ.
Voltage Ripple Noise	10mV

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	10kg Typ. (22.0lbs 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

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.

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