

RoHS

HWS50A-12/ME

Sales Region	Worldwide
Series	HWS-A/ME
Status	Production
Feature	Medical for Medical instruments
Option	Approved by safety standards for medical equipment
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics		
Input Voltage Range[AC]	85 to 265V	
Input Voltage Range[DC]	120 to 370V	
Efficiency	85% Typ.	
Rated Output Voltage[DC]	12V	
Output Voltage Range[DC]	9.6 to 14.4V	
Maximum Output Current	4.3A	
Maximum Output Power	51.6W	

Cases Shape & Size		
Case'] shape	Unit	
Width(W)	26.5mm Nom.	
Height(H)	82mm Nom.	
Depth(D)	120mm Nom.	
Weight	260g Typ.	

Other		
Operating Temp. Range	-10 to 70°C	
Cooling	Convection cooling	
	ES60601-1	
Safety Standard(Certified)	EN60601-1	
	CSA-C22.2 No.60101-1	
Safety Standard(Conformed)		
Remarks	This page only shows representative characteristics. Please refer to the	
(emdrks	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.

! All specifications are subject to change without notice.

Copyright(c) TDK Corporation. All rights reserved.