AC-DC Power Supplies

DTM300PW480D2

RoHS

Sales Region	Worldwide (except Japan)
Series	DTM
Model	DTM300-D
Status	Production
Feature	Medical for Medical instruments 2MOPP 2MOPP
Options	
Option Lineup	Please refer to here.
Recommended EMC Filter	
Accessories	Please refer to the catalog



Electrical Characteristics	
Input	Single-phase
Input Voltage Range[AC]	90 to 264Vac
Input Voltage Range[DC]	
Efficiency	88% Typ.
Rated Output Voltage[DC]	48Vdc
Output Voltage Range[DC]	Fixed
Maximum Output Current	10.71A
Maximum Output Power	300W

Package Type & Size	
Package / Mounting	External / Desktop
Width(W)	222mm Nom. (8.74in Nom.)
Height(H)	112mm Nom. (4.41in Nom.)
Depth(D)	45mm Nom. (1.77in Nom.)
Weight	1570g Typ. (3.5lbs Typ.)

Other	
Operating Temp. Range	-30 to 60°C
Cooling	Convection
Safety Standard(Certified)	IEC60601-1 CSA60601-1 EN60601-1 ES60601-1 IEC60950-1 CSA60950-1 EN60950-1 UL60950-1
Safety Standard(Conformed)	

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

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