AC-DC Power Supplies

HWS100A-48/HD

RoHS Lead Free

Sales Region	Worldwide
Series	HWS-A/HD
Status	Production
Feature	
Option	Harsh environment
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	90% Typ.
Rated Output Voltage[DC]	48V
Output Voltage Range[DC]	38.4 to 52.8V
Maximum Output Current	2.1A
Maximum Output Power	100.8W

Cases Shape & Size	
Case'□ shape	Unit
Width(W)	28mm Nom.
Height(H)	82mm Nom.
Depth(D)	160mm Nom.
Weight	420g Typ.

Other	
Operating Temp. Range	-10 to 71°C
Cooling	Convection cooling
Safety Standard(Certified)	UL60950-1 CSA C22.2 No.60950-1 EN60950-1
Safety Standard(Conformed)	Den-an Appendix 8 at 100VAC only
Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.

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