

PAF500F48-28



Sales Region	Worldwide
Series	PAF
Status	Production
Option	
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics	
Rated Input Voltage[DC]	48V
Input Voltage Range[DC]	36 to 76V
Efficiency	90% Typ.
Rated Output Voltage[DC]	28V
Output Voltage Range[DC]	16.8 to 30.8V
Maximum Output Current	
Maximum Ripple Noise	280mV
Maximum Output Power	504W
Withstanding Voltage1	Input - Base plate: 1500VDC: 1min.
Withstanding Voltage2	Input - Output: 1500VDC: 1min.
Withstanding Voltage3	Output - Base plate: 500VDC: 1min.

Cases Shape & Size	
Case'□' shape	On board/Power module
Width(W)	61mm Nom.
Height(H)	12.7mm Nom.
Depth(D)	116.8mm Nom.
Weight	250g Typ.
Industry Standard Size	Full brick size
Terminal Style	DIP

Other	
Operating Temp. Range	-40 to 100°C
Isolated / Non-isolated	Isolated
Feature	With baseplate
Safety Standard(Certified)	UL60950-1 CSA C22.2 No.60950-1 EN60950-1
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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! All specifications are subject to change without notice.