

PAH300S24-28/T



Sales Region	Worldwide
Series	PAH
Status	Production
Option	Mounting stand (Non-threaded through hole)
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]	24V
Input Voltage Range[DC]	18 to 36V
Efficiency	88% Typ.
Rated Output Voltage[DC]	28V
Output Voltage Range[DC]	16.8 to 33.04V
Maximum Output Current	
Maximum Ripple Noise	240mV
Maximum Output Power	308W
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)	57.9mm Nom.
Weight	90g Typ.
Industry Standard Size	Half 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.
---------	---

! 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.