

AC-DC Power Supplies

DRB120-24-3-A1_{New}

RoHS

Sales Region	Worldwide (except Japan)	
Series	DRB	
Model	DRB-3PH	
Status	Production	
Feature	Peak power capability	
Options		
Option Lineup	Please refer to here.	
Recommended EMC Filter		
Accessories	Please refer to here.	
Brand	TDK-Lambda	



	Electrical Characteristics	
Input	3-phase	
Input Voltage Range[AC]	350 to 575Vac	
Input Voltage Range[DC]		
Efficiency	91.3% Typ.	
Rated Output Voltage[DC]	24Vdc	
Output Voltage Range[DC]	22.5 to 29Vdc	
Maximum Output Current	5A	
Maximum Average Current		
Maximum Peak Current		
Maximum Output Power	120W	
Maximum Average Power		
Maximum Peak Power	144W	

Package Type & Size		
Package / Mounting	DIN rail	
Industry Standard Size		
Width(W)	55mm Nom. (2.17in Nom.)	
Height(H)	129mm Nom. (5.08in Nom.)	
Depth(D)	138.2mm Nom. (5.44in Nom.)	
Weight	660g Typ. (1.5lbs Typ.)	

	Other	
Operating Temp. Range	-25 to 70°C	
Cooling	Convection	

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.



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RoHS
IEC61010-1
EN61010-1
UL61010-1
IEC62368-1
EN62368-1
UL62368-1
CE Mark
This page only shows representative characteristics. Please refer to the
technical data for detailed specifications and conditions.

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