## **AC-DC Power Supplies**

DRB120-12-3-A0<sub>New</sub>

Product

RoHS

Sales Region	Worldwide (except Japan)	
Series	DRB	
Model	DRB-3PH	
Status	Production	
Feature	Peak power capability	
Options		
Option Lineup	Please refer to here.	i ToxLandob
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	89.4% Typ.	
Rated Output Voltage[DC]	12Vdc	
Output Voltage Range[DC]	11.4 to 15Vdc	
Maximum Output Current	10A	
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)	135.7mm Nom. (5.34in Nom.)	
Weight	660g Typ. (1.5lbs Typ.)	

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

<sup>!</sup> Images are for reference only and show exemplary products.

! All specifications are subject to change without notice.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

RoHS

	IEC61010-1
	EN61010-1
	UL61010-1
Safety Standard(Certified)	IEC62368-1
	EN62368-1
	UL62368-1
	CE Mark
Safety Standard(Conformed)	
Descela	This page only shows representative characteristics. Please refer to the
Remarks	technical data for detailed specifications and conditions.

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