


DRB120-12-3-A1<sup>New</sup>

RoHS

<b>Sales Region</b>	Worldwide (except Japan)
<b>Series</b>	DRB
<b>Model</b>	DRB-3PH
<b>Status</b>	 Production
<b>Feature</b>	Peak power capability
<b>Options</b>	
<b>Option Lineup</b>	<a href="#">Please refer to here.</a>
<b>Recommended EMC Filter</b>	
<b>Accessories</b>	<a href="#">Please refer to here.</a>
<b>Brand</b>	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)	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.  
! All specifications are subject to change without notice.

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	IEC61010-1
	EN61010-1
	UL61010-1
Safety Standard(Certified)	IEC62368-1
	EN62368-1
	UL62368-1
	CE Mark

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Safety Standard(Conformed)
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Remarks	This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.
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