


DRB240-48-3-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	93.8% Typ.
Rated Output Voltage[DC]	48Vdc
Output Voltage Range[DC]	45 to 56Vdc
Maximum Output Current	5A
Maximum Average Current	
Maximum Peak Current	
Maximum Output Power	240W
Maximum Average Power	
Maximum Peak Power	288W

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	780g Typ. (1.7lbs 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.

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

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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