## **<b>&TDK** High Voltage Power Supplies 303L-2kV-NEG-3P400

Sales Region	Worldwide (except Japan)	
Series	ALE	
Model	ALE-Rack mount	
Status	Production	
Option	Negative polarity	
<b>Option Lineup</b>	Please refer to here.	i
Accessories	Please refer to the catalog	



	Electrical Characteristics
Input	3-phase
Input Voltage Range[AC]	340 to 460VAC
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	2000Vdc
Output Voltage Range[DC]	0 to 2000V
Average Capacitor Charging Power	30000J/sec
Peak Capacitor Charging Power	37500J/sec
Charge Current	37.5A
Continuous DC Current	25A
Continuous DC Power	40kW
Polarity	Negative
Power Factor	0.9
Efficiency	85% Typ.

Package Type & Size		
Package / Mounting	Rack mount	
Width(W)	482mm Nom. (18.98in Nom.)	
Height(H)	311mm Nom. (12.24in Nom.)	
Depth(D)	571mm Nom. (22.48in Nom.)	
Weight	100kg Typ. (220.5lbs Typ.)	

Other		
Operating Temp. Range	0 to 55°C	
Storage Temp. Range	-40 to 70°C	
Cooling	Water	
Safety Standard(Certified)		
Safety Standard(Conformed)		
Demonto	This page only shows representative characteristics. Please refer to the	
Remarks	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.