&TDK High Voltage Power Supplies 802S-1KV-NEG-3P208

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



	Electrical Characteristics	
Input	3-phase	
Input Voltage Range[AC]	180 to 264VAC	
Input Frequency Range	47 to 63Hz	
Rated Output Voltage[DC]	1000Vdc	
Output Voltage Range[DC]	0 to 1000V	
Average Capacitor Charging Power	8000J/sec	
Peak Capacitor Charging Power	9000J/sec	
Charge Current	18A	
Continuous DC Current	8A	
Continuous DC Power	8kW	
Polarity	Negative	
Power Factor	0.85	
Efficiency	85% Typ.	

Package Type & Size		
Package / Mounting	Rack mount	
Width(W)	482mm Nom. (18.98in Nom.)	
Height(H)	222mm Nom. (8.74in Nom.)	
Depth(D)	432mm Nom. (17.01in Nom.)	
Weight	37kg Typ. (81.6lbs Typ.)	

Other		
Operating Temp. Range	-20 to 45°C	
Storage Temp. Range	-40 to 85°C	
Cooling	Forced air	
Safety Standard(Certified)		
Safety Standard(Conformed)		
Remarks	This page only shows representative characteristics. Please refer to the	
Rellidiks	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.