


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]	4000Vdc
Output Voltage Range[DC]	0 to 4000V
Average Capacitor Charging Power	12000J/sec
Peak Capacitor Charging Power	13500J/sec
Charge Current	6.75A
Continuous DC Current	3.75A
Continuous DC Power	12kW
Polarity	Negative
Power Factor	0.9
Efficiency	90% 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	46kg Typ. (101.4lbs Typ.)

Other

Operating Temp. Range	5 to 45°C
Storage Temp. Range	-20 to 70°C
Cooling	Water
Safety Standard(Certified)	
Safety Standard(Conformed)	

Remarks This page only shows representative characteristics. Please refer to the 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.