


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



Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	90 to 140VAC
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	20000Vdc
Output Voltage Range[DC]	0 to 20000V
Average Capacitor Charging Power	1000J/sec
Peak Capacitor Charging Power	1100J/sec
Charge Current	110mA
Continuous DC Current	50mA
Continuous DC Power	1kW
Polarity	Positive
Power Factor	0.65
Efficiency	85% Typ.

Package Type & Size

Package / Mounting	Enclosed / Unit type
Width(W)	146mm Nom. (5.75in Nom.)
Height(H)	141mm Nom. (5.55in Nom.)
Depth(D)	361mm Nom. (14.21in Nom.)
Weight	5500g Typ. (12.1lbs Typ.)

Other

Operating Temp. Range	-20 to 45°C
Storage Temp. Range	-40 to 85°C
Cooling	Forced air
Safety Standard(Certified)	IEC60601-1
	EN60601-1
	UL60601-1
Safety Standard(Conformed)	

! 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.

Remarks

This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.