


<b>Sales Region</b>	Worldwide (except Japan)
<b>Series</b>	Z+
<b>Model</b>	Z+ LV 200W
<b>Status</b>	 Production
<b>Option Lineup</b>	<a href="#">Please refer to here.</a>
<b>Recommended EMC Filter</b>	
<b>Accessories</b>	<a href="#">Please refer to here.</a>



### Electrical Characteristics

Input	Single-phase
Input Voltage Range[AC]	85 to 265Vac
Input Frequency Range	47 to 63Hz
Rated Output Voltage[DC]	20Vdc
Output Voltage[DC]	0 to 20Vdc
Rated Output Current	10A
Output Current	0 to 10A
Rated Output Power	200W
Efficiency	79% Typ.
Voltage Ripple Noise	0.006Vrms (5Hz to 1MHz)
Current Ripple Noise	0.015Arms (5Hz to 1MHz)

### Package Type & Size

Package Type	2U Rack mount / Bench top
Width(W)	105mm Nom. (4.13in Nom.)
Height(H)	83mm Nom. (3.27in Nom.)
Depth(D)	350mm Nom. (13.78in Nom.)
Weight	2400g Typ. (5.3lbs Typ.)

### Other

Interfaces Included	USB
	RS-232
	RS-485
	GPIO
Interface Options	
Operating Temp. Range	0 to 50°C
Safety Standard(Certified)	IEC61010-1
	EN61010-1
	UL61010-1

Safety Standard(Conformed)

EN60950-1

UL60950-1

Remarks

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