




### Key Features

- *UL62368-1 listed*
- *Universal Input Range: 90~264 VAC*
- *Meets EN55022 Class B and CISPR/FCC Class B*
- *Continuous Short Circuit Protection*
- *Over Voltage Protection*
- *Meets CEC and ErP Level VI, DoE Level VI, and CoC Tier 2*






### Input Specifications

Voltage	90~264 VAC
Frequency	47 to 63 Hz
Inrush Current	80 A max. @230 VAC
Conducted EMI	CISPR/FCC Class B
Leakage Current	0.25 mA max. @240 VAC

### General Specifications

Isolation	Input to output = 4,242 VDC
DC Voltage	24 V
Rated Current	2.5 A
Operating Temp.	-20°C to +50°C
Storage Temp.	-20°C to +85°C
Humidity	20% to 90% RH noncondensing
Cooling	Natural convection
MTBF	400 Khrs min.
Dimensions	3.68 x 1.38 x 2.03 in. (9.35 x 3.5 x 5.15 cm)
Weight	8.818 oz. (250 g)
DC Plug Size	Barrel plug, 2.1 mm I.D. x 5.5 mm O.D. x 11 mm
DC Plug Type	V+ —●— V- Positive center
Cable Length	59 in. (150 cm)
 Complies with all applicable EU directives.	

### Additional power supply options

	Region	Description	Part Number
	Universal Europe	Type C, 220 VAC, 16 A	CT100-AC-PS-EU
	United Kingdom	Type G, 240 VAC, 13 A	CT100-AC-PS-UK
	Australia	Type I, 240 VAC, 10 A	CT100-AC-PS-AUS
	Switzerland	Type J, 240 VAC, 6 A	CT100-AC-PS-SUI
	Italy	Type L, 240 VAC, 16 A	CT100-AC-PS-IT