



C100 Type-C

Features

- 12-24V DC Input
- Single Output to 100W Max
- 3 Years Warranty



Model	O/P Voltage	O/P Current	Watt
C100 Type-C	5V	3A	15W
	9V	3A	27W
	12V	3A	36W
	15V	3A	45W
	19V	5A	95W
	20V	5A	100W

Input

Rated Input Voltage	12-24V DC
Rated Input Current	12A Max input Current

Output

Power	100W Max
Load Regulation	±5%
Turn on delay time	3s Max at AC 115V,max output load
Hold up time	5ms Min at AC 115V, max output load
Rise up time	40ms Max at AC 115V,max output load

Protection

Over Voltage Protection	Auto recovery
Short Circuit Protection	Auto recovery
Over Current Protection	Auto recovery

Safety Approvals

CE FCC

Safety Standards

EMC	EN50498:2010
FCC	47 CFR Part 15 Subpart B:2019, ANSI C63.4-2014

Mechanicals

Case Dimension L91.1 x W37.9 x H28mm
 Cable UL20276 # 18AWG , 1750mm ± 30
 Case Material UL94-V1

Environmental

Operation Temperature	-10 °C – 40 °C
Storage Temperature	-25 °C – 70 °C
Operation Humidity	5%(0°C) ~ 90%(40°C)
Storage Humidity	5%~ 95%