

100W Vehicle Type-C

C100-Desktop Type
USB-C PD Power Adapter



SAFETY APPROVALS CE, FCC

FEATURES

12-24V DC Input
3 Years Warranty

C100 Type-C	O/P Voltage	O/P Current	Watt	O/P Voltage	O/P Current	Watt
	5.0V	3A	15W	15.0V	3A	45W
9.0V	3A	27W	19.0V	5A	95W	
12.0V	3A	36W	20.0V	5A	100W	

INPUT CHARACTERISTICS

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

SAFETY STANDARDS

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

PROTECTION

Thermal Protection Components: 125°C/Shell: 95°C
Short Circuit Protection Auto Recovery
Over Current Protection Auto Recovery

OUTPUT CHARACTERISTICS

Power 100W MAX
Load Regulation ±5%

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%

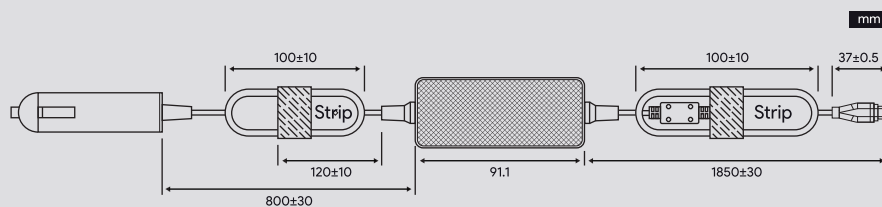
MECHANICALS

Cable
UL20276#18AWG, 1750mm±30

Case Material
UL94-V1

Case Dimension

Weight



L91.1*W37.9*H28mm

240g (Ref.)