

Features

- USB-C Power Supply
- Compliant to USB Power Delivery Protocol (PD)
- USB Quick Charge (QC 2.0 and QC 3.0)
- Intelligent Negotiation of Voltage and Load
- No Load Power Consumption < 0.1 W
- Input Protection
- 1 Year Warranty

Marks / Approvals



Product similar to photo, variations possible

Specifications

	Socket Type	Voltage	Min. Load	Max. Load	Max. Power
	USB Type C	5 V	0.0 A	3.00 A	15 W
		9 V		2.22 A	20 W
		12 V		1.67 A	20 W
INPUT	Voltage	AC 90 V – 264 V			
	Frequency	50 Hz - 60 Hz			
	Current	0.6 A max.			
	Inrush Current	30 A max.			
OUTPUT	Short Circuit Protection	Automatic Recovery			
	Over-Current Protection	Automatic Recovery			
	Output Regulation	± 5 %			
	Turn On Time	3 s max.			
	Line Regulation	1 % max.			
OTHERS	Cooling	Convection			
	Efficiency	DoE Level VI			
	Temperature Rise	At full load surface temperature of case < 65 °C			
	Insulation Resistance	100 MΩ Primary – Secondary			
	Ripple & Noise	< 200 mA p-p			
ENVIRONMENT	Temperature	Operating: 0 °C – 40 °C / Storage: -20 °C – 85 °C			
	Humidity	Operating: 5 % RH – 90 % RH / Storage: 5 % RH – 95 % RH			
Safety	CE (EN 62368-1, EN 55032, EN 55035)				
Case Dimensions	36.0 mm × 41.5 mm × 23.0 mm				