



## 45 Watt USB Power Delivery 2.0 Adapter with USB-C



### Features

- USB-C
- Class B EMI
- OVP, OCP, OTP and Short Circuit Protection
- DOE Level VI

### Applications

- Mobile Phone
- Tablet
- Notebook
- Networking Devices
- Monitor

### Safety Approvals (Preliminary)

- UL 60950
- IEC 60950
- EN 60950

### Mechanical Characteristics

- Length: 67mm (2.64in)
- Width: 46.7mm (1.84in)
- Height: 29mm (1.41in)
- Weight: 160g (.35lbs)

### Output Specifications

Model	DC Output Voltage	Current Rating	Ripple <sup>(1)</sup> P-P (max.)	Efficiency Level
AQ45A-200A	5V/12V/20V	3A @ 5V or 3A @ 12 or 2.25A @ 20V	400mV	VI

Notes: (1) Measured by using a 12 inch twisted pair terminated with a 10uF & 0.1uF ceramic in parallel. Oscilloscope is set to 20MHz.

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