FULLY RUGGED 60 WATT USBC POWER ADAPTER



FEATURES

- Low Input Voltage Cut Off (LIVCO)
- 10-sec LIVCO delay
- High Input Voltage Cut Off
- Output Overcurrent Protection
- Internal Over Temperature Protection
- VBUS to CC short protection
- High Output Voltage Limit
- Automatic Restart of Adapter
- ESD protection on VBUS, CC lines
- Supports USB PD 2.0 Charging Protocol with Standard Profiles

TECHNICAL SPECIFICATIONS

- Input Voltage — 11-16 or 11-32 VDC
- Output Voltages — 5V @ 3A, 9V @ 3A, 15V @ 3A and 20V @ 3A
- Total Load Current — 3.0A
- Output voltage ripple — 150mV at 100W load
- Weight — 255 gram (excluding cables)
- Dimensions — 123 x 58 x 29 mm
- Operating Temp — -20 to +40° C
- Storage Temp — -40 to +85° C

The Lind Fully Rugged 60W USB-C power adapter is designed to deliver continuous, reliable power to your mobile power devices that use a USB-C input connector for power, and is the only true rugged 60 Watt USB-C power adapter in the market. Its rugged design combined with its safety features make this adapter ideally suited for daily use in even the most extreme environments and demanding applications.

Lind power adapters incorporate the highest degree of circuit protection for your devices and our robust design makes our products well-suited for use in rugged mobile environments and applications. The adapter's electronics are shielded by a rugged epoxy-sealed case to protect the internal circuits from damage caused by shock and/or vibration. The case is designed with a finned exterior to improve heat dissipation.

For more information on our USBC adapters or any of our other products, please visit us at **www.lindelectronics.com**.

AVAILABLE MODELS:

USBC-4901 - 11-16VDC Input Voltage cig plug input cable

USBC-4815 - 11-32VDC Input Voltage cig plug input cable

USBC-4979 - 11-16VDC Input Voltage bare wire input cable

USBC-4973 - 11-32VDC Input Voltage bare wire input cable

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