

ULTRALIFE[®] Batteries

We. Are. Power.[™]

CH0018 AC/DC Power Supply

The Ultralife Advantage

Better technology. Our battery & charging technologies and power systems enable us to design leading-edge solutions for the world's most demanding applications.



BENEFITS

- Designed to support Ultralife chargers CH0007 and CH0012
- Protection during transit
- Intuitive setup minimizes training
- Safety approved for soldier use

FEATURES

- Main On-Off lighted rocker switch
- Circuit breaker protected with reset
- Additional 28 V DC terminals
- Standard US 20 A AC power cord included
- Connectorized interface for Ultralife
- CA0029 DC power cable

APPLICATIONS

- Supports Ultralife CH0007 9-bay bulk charger
- Supports Ultralife CH0012 12-bay bulk charger
- Supports additional applications requiring 28.0 V DC power
- Other portable 28 V/1500 W DC power supply applications

SPECIFICATIONS

Part No	CH0018
NSN	6130-01-545-1984
Maximum Output Power	1500 W
Input Voltage	85 to 265 V AC – 50/60 Hz
Max Input AC Current	20 A
Output Voltage	28 V DC
Operating Temp	-10°C to 55°C
Storage Temp	-30°C to 75°C
Dimensions	17.18 cm x 35.56 cm x 48.26 cm (7.0 in) x 14.0 in x 19.0 in)
Weight	12 kg (25 lbs)
Exterior Housing	Rugged Plastic Transit Case, Olive Drab
Input AC Connector	Standard US 20 A Plug
Primary DC Connector	D38999/24WJ11SN
Auxiliary DC Connector 2 ⁺	Polarity Marked Binding Posts
	* Auxiliary connector rated to 10 A DC max
	* Auxiliary connector should NOT be used simultaneously with the Primary connector