

CH0016

Technical Datasheet



Features

- LED status indicator
- Contains charger, universal power supply and line cord

Benefits

- Specifically designed to charge Ultralife LI-7 (UBBL03) battery safely & efficiently
- Safety circuit protects against charging shorted packs

Applications

- Charger for LI-7 (UBBL03) Battery

Technical Specifications

Part No.	CH0016
DC Input	19-30VDC
DC Output	16.8V
Charge Rate	3.0A
Battery Types	Li-ion
User Interface	Off: No battery detected Green blinking: Charging Green steady on: Charge complete Red blinking: Error - shorted terminals, invalid pack chemistry
Connectors	Input: 2.5mm DC connector Output: Souriau - JBXFN1G05MCSDSMR
Color	Black
Finish	ABS G1SM
Size	Charger: 92mm (3.63in) x 58mm (2.27in) x 52mm (2.04in) Charger Cable: 61cm (24in)
Weight	170g (6.0oz)
Operating Temperature	0°C to 45°C
Storage Temperature	-25°C to 70°C
Export Control Classification	3A611.x
Harmonized Tariff Schedule	8507.90.8000
Accessories Included	Power Supply - PS2524 Input Voltage: 100-250VAC, 50-60Hz Output Voltage: 24VDC Input Connector: IEC-320 Output Cable: 18Awg, 1.83m (6ft) Weight: 425g (15oz) Line Cord - UL/CSA 3 prong (North America), length 1.83m (6ft)
Accessories Optional	CA0003: Vehicle Power Adapter Line cords: USA: 1090-01-0002 AUS: 1090-01-0004 EUR: 1090-01-0008 UK: 1090-01-0010