

Smart Lithium Ion Battery DSL - 58/M

Features

- Intelligent High Efficiency Charge Management
- Over-charging and Over-discharging Protection Circuit
- Battery Protection Circuit Module (PCM) incorporated
- Rugged military casing
- Smart Circuit Technology ®
- High Energy Density

Applications

- Harris Handheld 5800 Radio Set



TECHNICAL SPECIFICATIONS

Part No.	16-58-001-4
Nominal Voltage	10.8 V
Capacity	5.5 AH
Max. Discharge	6.0 A
Max. Pulse Discharge	11.0A < 1 S
Energy	60 W h
Life Cycle	Min 350 cycles
Memory	No Memory Effect
Operating Temperature	-20°C to +55°C
Storage Temperature	0°C to +35°C
Self-Discharge	Negligible
Exterior/Housing	Plastic Box
Terminals/Connector	Twist Lock contact
Qualification	Designed to meet Military Standard
Protection	Over Voltage Protection Under Voltage Protection Over Discharge Current Protection Over Charge Current Protection
Charging	Standard Charger

