ULTRALIFE® Batteries

We. Are. Power.™

CA0009

Technical Datasheet

The Ultralife Advantage

Better technology. Our lithium-based (lithium-manganese dioxide, lithium ion and lithium polymer) technologies enable us to design leading-edge power solutions for the world's most demanding applications.

SPECIFICATIONS

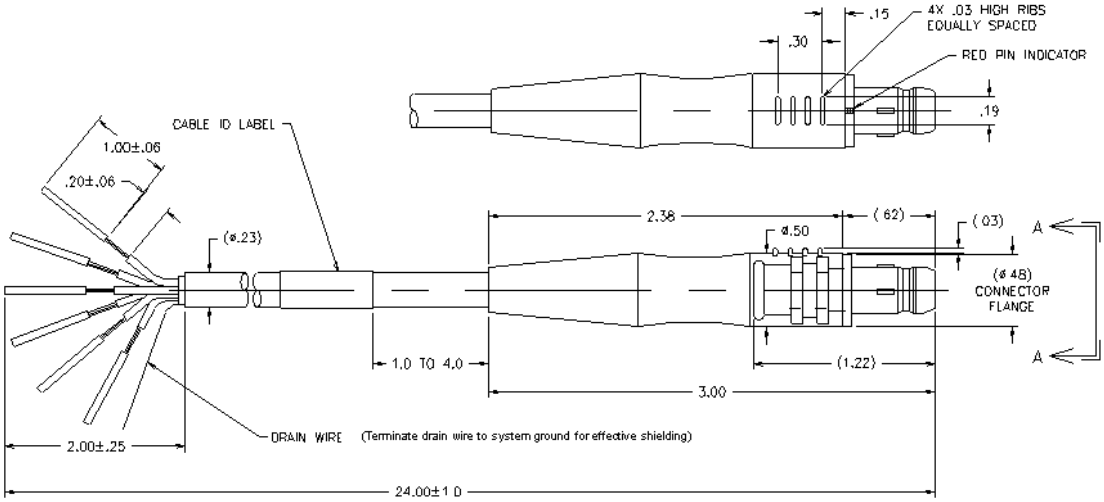
Part No	CA0009	
Type	Shielded Cable	
Number of Conductors	6 (internal)	
Type of Conductors	6 insulated multi-strand wire bundles (internal)	
Conductor Gauge	22AWG (Tin Plated Copper)	
Voltage Rating	300V (Max)	
Temperature Rating	-20℃ to 90℃	
Length	609.6mm (2ft)	
Termination	Glenair connector P/N 807-215-06ZNU6-6PYB at one end	
Shield Termination	To connector shell (internal)	
Diameter	**At Connector**	12.7mm (0.5")
	At Core	5.8mm (0.23")
Weight	0.4kg (0.88lb)	
Jacket & Overmold Material	Polyurethane. Homogeneous bond between cable & overmold	
Color	Black	
Markings	Cable part number, description & serial number printed on cable sleeve. Connectors marked with alphabetic pin designators.	

FEATURES

- Over molded connector at one end
- Mates with Glenair series 807-198, 907-216, 807-217 receptacle connector
- Cable shielding terminated at each connector shell to provide effective noise shielding

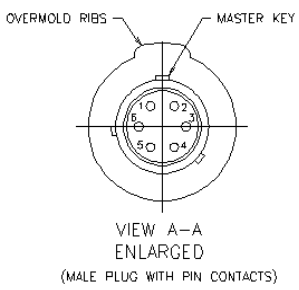
APPLICATIONS

- Charge/discharge cable for UBBL06 (LI-145) and UBBL08 (LI-80)



CONTACT TABLE

CONTACT No	CONDUCTOR
1	RED
2	BLACK
3	BROWN
4	YELLOW
5	ORANGE
6	GREEN



VIEW A–A
ENLARGED
(MALE PLUG WITH PIN CONTACTS)

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