

# CAxxxx Cables

## Technical Datasheet





### CA0001



|                                   |   |
|-----------------------------------|---|
| <b>For LWC-L Battery (UBBL01)</b> |   |
| <b>Battery Connector</b>          | LEMO FGG 0B 305 CLA   |
| <b>Cable Length</b>               | CA0001: 61 cm. (24 in.) nominal<br>CA0001-01: 100 cm. (39.36 in.) nominal<br>CA0001-02: 200 cm. (78.74 in.) nominal |
| <b>Cable Type</b>                 | 2 Conductor; 22 AWG; red positive, black negative   |
| <b>Insulation</b>                 | Foil shielded black PVC   |

### CA0002


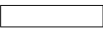




|       |   |
|-------|---|
| Pin 1 |  |
| Pin 2 |  |
| Pin 4 |  |
| Pin 5 |  |

|   |   |
|---|---|
| <b>For UBI-2590 Battery (UBBL02-01, UBBL02-01-CB, UBBL10-01, UBBL10-01-CB, UBBL13-01, UBBL13-01-CB, UBBL18, UBBL38, UBBL62)</b> |   |
| <b>Cable Length</b>   | CA0002: 61 cm. (24 in.) nominal<br>CA0002-01: 100 cm. (39.36 in.) nominal<br>CA0002-02: 200 cm. (78.74 in.) nominal<br>CA0002-03: 183 cm. (72.00 in.) nominal |
| <b>Cable Type</b>   | 4 Conductor; 18 AWG   |
| <b>Pin/Wire Color Key</b>   | Pin 1 Black, Pin 2 White, Pin 4 Red, Pin 5 Green  |
| <b>Insulation</b>   | Black type SJOOW rubber   |

### CA0002P-XX



|       |   |
|-------|---|
| Pin 1 |  |
| Pin 2 |  |
| Pin 4 |  |
| Pin 5 |  |

|   |   |
|---|---|
| <b>For UBI-2590 Battery (UBBL02-01, UBBL02-01-CB, UBBL10-01, UBBL10-01-CB, UBBL13-01, UBBL13-01-CB, UBBL18, UBBL38, UBBL62)</b> |   |
| <b>Cable Length</b>   | CA0002P-01: 100 cm. (39.37 in.) nominal<br>CA0002P-02: 200 cm. (78.74 in.) nominal<br>CA0002P-03: 183 cm. (72.00 in.) nominal<br>CA0002P-04: 61 cm. (24.00 in.) nominal |
| <b>Cable Type</b>   | 4 Conductor; 18 AWG   |
| <b>Pin/Wire Color Key</b>   | Pin 1 Black, Pin 2 White, Pin 4 Red, Pin 5 Green  |
| <b>Insulation</b>   | Black type SJOOW rubber   |

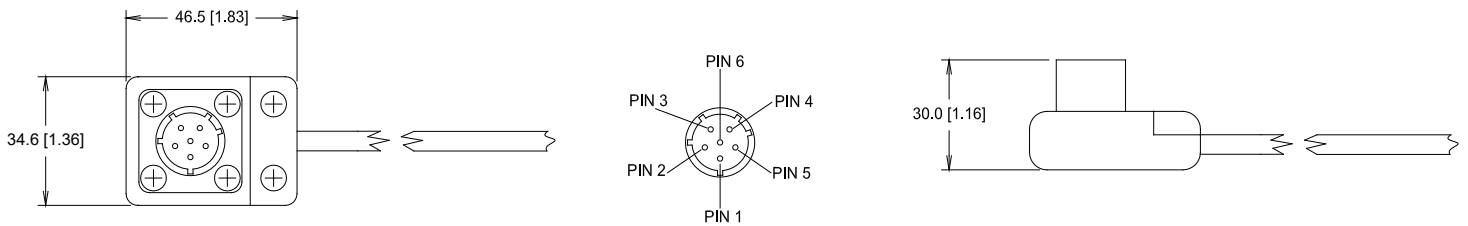
## CA0005



### For UBBL03 Battery (Type LI-7)

|       |  |
|-------|--|
| Pin 1 |  |
| Pin 2 |  |
| Pin 3 |  |
| Pin 4 |  |
| Pin 5 |  |

|                           |   |
|---------------------------|---|
| <b>Battery Connector</b>  | JBXFD1G05MCSDSMR  |
| <b>Cable Length</b>       | CA0005: 61 cm. (24 in.) nominal<br>CA0005-01: 100 cm. (39.36 in.) nominal<br>CA0005-02: 200 cm. (78.74 in.) nominal |
| <b>Cable Type</b>         | 5 Conductor, 20 AWG   |
| <b>Pin/Wire Color Key</b> | Pin 1 Red, Pin 2 Green, Pin 3 White, Pin 4 Black, Pin 5 Blue  |
| <b>Insulation</b>         | Foil shielded black PVC   |



## CA0006: 24V



### For UBI-2590 Battery (UBBL02-01, UBBL02-01-CB, UBBL10-01, UBBL10-01-CB, UBBL13-01, UBBL13-01-CB, UBBL18, UBBL62)

|                           |   |
|---------------------------|---|
| <b>Cable Length</b>       | CA0006: 61 cm. (24 in.) nominal<br>CA0006-01: 100 cm. (39.36 in.) nominal<br>CA0006-02: 200 cm. (78.74 in.) nominal |
| <b>Cable Type</b>         | 24V, 2 Conductor; 18 AWG  |
| <b>Pin/Wire Color Key</b> | Pin 4 White/positive, Pin 2 Black/negative  |
| <b>Insulation</b>         | Black type SJ rubber  |

## CA0007: 12V



### For UBI-2590 Battery (UBBL02-01, UBBL02-01-CB, UBBL10-01, UBBL10-01-CB, UBBL13-01, UBBL13-01-CB, UBBL18, UBBL38, UBBL62)

|                           |   |
|---------------------------|---|
| <b>Cable Length</b>       | CA0007: 61 cm. (24 in.) nominal<br>CA0007-01: 100 cm. (39.36 in.) nominal<br>CA0007-02: 200 cm. (78.74 in.) nominal |
| <b>Cable Type</b>         | 12V, 2 Conductor; 18 AWG  |
| <b>Pin/Wire Color Key</b> | Pins 4 & 5 White/Positive, Pins 1 & 2 Black/Negative  |
| <b>Insulation</b>         | Black type SJOOW rubber   |

CAxxxx

Newark, New York | +1 315-332-7100 | Fax: +1 315-331-7800

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