

UEI-PIO-1010 Debugging Cable to Break Out Power, Serial and Sync

CBL-PIO-DBG

KEY FEATURES

- DB9 Plug, DB9 Socket
- DB15 Plug, DB9 Socket
- 4.5ft long rugged, reliable shielded cable
- Long-term product availability with UEI's industry leading 10-Year Availability Guarantee
- 3-Year Standard Warranty, 5-Year Available
- 100% COTS

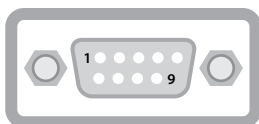


General Description

The CBL-PIO-DBG breaks out to power, serial and sync, allowing debugging of UEI boards and the UEI-PIO-1010.

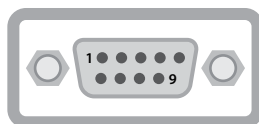
Pinout Diagrams

DB9 PLUG



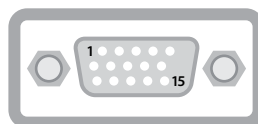
| | |
|------------|------------|
| 1 - H-Res | 6 - Rsvd* |
| 2 - Rsvd* | 7 - TR-In |
| 3 - Rsvd* | 8 - IGnd |
| 4 - Rsvd* | 9 - TR-Out |
| 5 - AL-Out | |

DB9 SOCKET



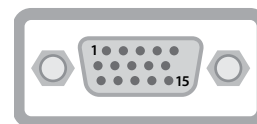
| | |
|------------|-----------|
| 1 - RS-L | 6 - RS-L |
| 2 - TX-233 | 7 - Rsvd* |
| 3 - RX-232 | 8 - Rsvd* |
| 4 - RS-L | 9 - Rsvd* |
| 5 - Gnd | |

DB15 PLUG



| | | |
|----------------------|------------|-------------|
| 1 - +Vin | 6 - +Vin | 12 - Gnd |
| 2 - Gnd | 7 - +Vin | 13 - Gnd |
| 3 - RX-232 | 8 - Gnd | 14 - TR-Out |
| 4 - H-Res | 9 - TX-233 | 15 - AL-Out |
| 5 - IGnd, Shield2 | 10 - TR-In | |
| | 11 - +Vin | |

DB15 SOCKET



| | | |
|-----------|------------|------------|
| 1 - +Vin | 6 - +Vin | 11 - +Vin |
| 2 - Gnd | 7 - +Vin | 12 - Gnd |
| 3 - Rsvd* | 8 - Gnd | 13 - Gnd |
| 4 - Rsvd* | 9 - Rsvd* | 14 - Rsvd* |
| 5 - Rsvd* | 10 - Rsvd* | 15 - Rsvd* |

Ordering Information

| Product | Description |
|-------------|--|
| CBL-PIO-DBG | UEI-PIO-1010 Debugging Cable to Break Out Power, Serial and Sync |

Related Products

| | |
|-----------------------------------|--|
| UEI-PIO-1010 | Panel I/O – Processor and Multifunction I/O board with 16 A/D, 2 D/A, 20 DIO, one I ² C and one RS-232/422/485 port |
| Extended Warranty | Option to purchase UEI's extended 3-5 year warranty is available |