Cyclops Pigtail Cable with Locking Sleeve

- 0.6 Meter Pigtail Cable with Locking Sleeve (P/N 2100-750) shown
- 5 Meter Pigtail Cable with Locking Sleeve (P/N 2100-755)
- 10 Meter Pigtail Cable with Locking Sleeve (P/N 2100-751)
- 25 Meter Pigtail Cable with Locking Sleeve (P/N 2100-752)

Any of the cables listed above may be used to operate the Cyclops.

### Color | Pin | Function | Connection
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Red | 1 | Supply Voltage 3-15 VDC | PSU – Positive Connection
Black | 2 | Supply Ground 0 VDC | PSU – Ground Connection
White | 3 | Signal Out to data logger, "+", 0-5 VDC | Positive Connection
Green | 4 | Analog Ground, ",", 0 VDC | Negative Connection – Analog Ground
Blue | 5 | x10 Gain, Medium Sensitivity | Analog Ground - Blue tied to Green
Brown | 6 | x100 Gain, High Sensitivity | Analog Ground - Brown tied to Green
Technical Note: Cyclops Cable Guide

Cyclops Pigtail Cable

DC Power Supply

PSU Positive Connection (Red)

Supply Ground 0 VDC (Black)

Signal Output “+” (White)

Multimeter

10 VDC

Blue (Tie to Green for 10X)

Brown (Tie to Green for 100X)

Analog Ground “-” (Green)

X1 (Low) Gain
Leave both wires disconnected for Functional Check