Cyclops Pigtail Cable with Locking Sleeve
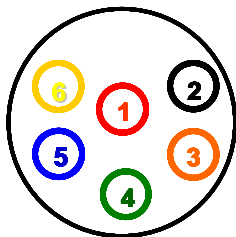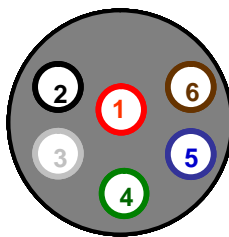
♦ 0.6 Meter Pigtail Cable with Locking Sleeve (P/N 2100-750) shown

♦ 10 Meter Pigtail Cable with Locking Sleeve (P/N 2100-751)

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

Cyclops pins / wires   Cyclops Pigtail cable holes

Color	Pin	Function	Connection
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

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DC Power Supply

12.00   .015

+   -

Multimeter

3.52

10 VDC

+   -

PSU Positive Connection
(Red)

Supply Ground
0 VDC (Black)

Signal Output
"+" (White)

Cyclops Pigtail Cable

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

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