

Cable Wiring Guide

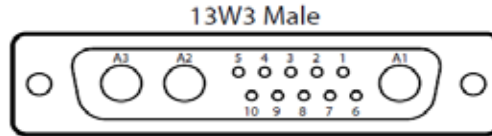
1230 - LaserSource Cable, 20A, 2m

Length: 2 meter

Instrument End

Connector: 13W3 Male

Label: Line 1: 1230
Line 2: LaserSource, 20A, 2m



Pin	Pair	Function / Description	Gauge
A1	BLK	Laser Cathode	12 AWG
A2	Shield	Earth Ground	22 AWG
A3	RED	Laser Anode	12 AWG
1	BLU	LED/Interlock+	24 AWG
2	BLU/WHT	LED/Interlock-	24 AWG
3	YEL	Pilot LDA	24 AWG
4	YEL/WHT	Pilot LDC	24 AWG
5	RED/WHT	Laser Anode Sense	24 AWG
6	BLK/WHT	Laser Cathode Sense	24 AWG
7	GRN	PD Anode	24 AWG
8	WHT	PD Cathode	24 AWG
9	VIO	Sensor+	24 AWG
10	VIO/WHT	Sensor-	24 AWG
Shell	Shield	Earth Ground	22 AWG

Device/Mount End

Connector: 13W3 Female

Pin	Pair	Function / Description	Gauge
A1	BLK	Laser Cathode	12 AWG
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A3	RED	Laser Anode	12 AWG
1	BLU	LED/Interlock+	24 AWG
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Shell	Shield	Earth Ground	22 AWG

