

### PhytoFlash Interface Cable (P/N 2500-150)

This cable is included as a standard accessory with the PhytoFlash. The PhytoFlash Interface Cable can be used to provide power to the PhytoFlash and includes RS 232 plug for communication, programming and data transfer. This cable also has 3 bare wires that provide 0.5V leads for analog output.

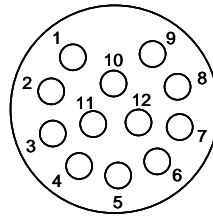


### PhytoFlash Interface Pigtail Cable

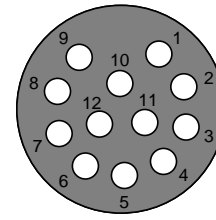
- ◆ 0.6 Meter pigtail cable P/N 2500-170



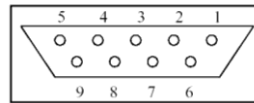
PhytoFlash pins



PhytoFlash cable holes



Sub D Connector



Pinout #	Wire Color	PhytoFlash Function	RS232 Sub D Connector	Pinout Yield & Fo or Fm
1	Red	V Battery +		V Battery +
2	Black	V Battery -		V Battery -
3	Blue	RXD	2	
4	Brown	TXD	3	
5	Yellow	DTR & DSR	N/A	
6	Orange	RTS & CTS	N/A	
7	White	RS232-Ground	5	
8	Purple	Analog 0 (Yield)		Yield
9	Grey	Analog 1 (Fo or Fm)		Fo or Fm
10	Green	Analog Ground		Analog Ground
11	Red/White	Digital 0		
12	Black/White	Digital 1		

### Communication and Integration Cable (P/N 2300-115)

This cable can be used as a standard USB to Serial Adaptor Cable and has been tested using our instruments.



**+12 VDC Power Supply (P/N 7000-941)**

This power supply is included as a standard accessory with the PhytoFlash. The power supply connects to the power connector on the interface cable which will supply power to the PhytoFlash. This includes a US line cord P/N 046-0400. If you require another style line cord please specify:

P/N 046-0108 - UK

P/N 046-0125 - Australia

P/N 046-0150 - Europe



**+12 VDC Power Supply Car Adaptor (P/N 2900-151)**

This is an optional accessory for the PhytoFlash. This cable connects to the power connector on the interface cable and a car cigarette lighter receptacle or other similar receptacle.



**UK Line Cord – 2.5 meter (P/N 046-0108)**

This is an optional cable for UK customers. It converts the 115 VAC power cable assembly included with the PhytoFlash to a 230 VAC power cable. 10A / 230 V



**European Line Cord – 2.5 meter (P/N 046-0150)**

This is an optional cable for European customers. It converts the 115 VAC power cable assembly included with the PhytoFlash to a 230 VAC power cable. 10A / 230 V



**Australian Line Cord – 2.5 meter (P/N 046-0125)**

This is an optional cable for Australian customers. It converts the 115 VAC power cable assembly included with the PhytoFlash to a 250 VAC power cable. 10A / 250 V

