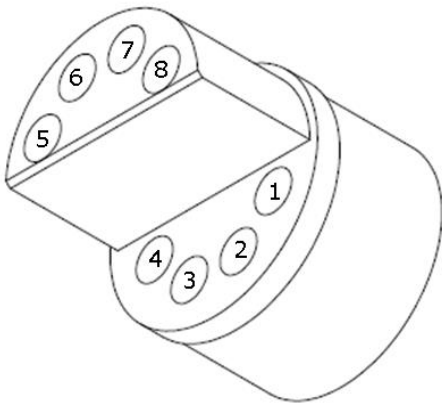


NexSens UW-R to Flying Lead Cables Quick Start Guide

The UW-FLxR is an underwater receptacle connector to flying lead cable assembly. The flying-lead configuration allows NexSens sensorBUS to interface to 3rd party equipment.



Wiring



UW Receptacle Pin-out

UW Receptacle Pin	Wire Color	sensorBUS signal
1	Green	RS-485 A
2	Blue	RS-485 B
3	Brown	SDI-12
4	Red	12V Power
5	White	5V Power
6	Yellow	RX
7	Black	GND
8	Orange	TX