



ETHERNET TO SUPERSEAL CONNECTOR CABLE 1.8 METRE



Most MoTeC devices need to be connected to a PC or laptop to configure the device or to download data from the device.

The Ethernet to Superseal cable is an adaptor cable that enables connection of a standard RJ45 network cable from the PC or Laptop to the M130, M150, CDL3 or C125.

SPECIFICATIONS

- Length: 1.8 metres
- Weight: 120g
- Connector: RJ45 with mounting capability
- Terminated with Superseal connector pins

ETHERNET PINOUTS

RJ45				M130 / M142 / M150			CDL3 / C125	
Pin	Function	MoTeC Colour	Pin Numbering	M130 Pin	M142/150 Pin	Function	Pin	Function
1	ethernet TX +	orange-white	<p>Socket</p>	B25	D25	ethernet RX +	11	ethernet RX +
2	ethernet TX -	orange		B26	D26	ethernet RX -	10	ethernet RX -
3	ethernet RX +	green-white		B23	D23	ethernet TX +	2	ethernet TX +
6	ethernet RX -	green		B24	D24	ethernet TX -	1	ethernet TX -

⇒ The wiring specified is the preferred cross-over configuration. However, the wiring can also be configured as straight-through.

DIMENSIONS AND MOUNTING

The RJ45 connector can be mounted to provide a convenient network cable connection in the vehicle. The other end terminates with pins that need to be plugged into the Superseal connector.

