

Collegamento Sumlog Vdo con trasduttore

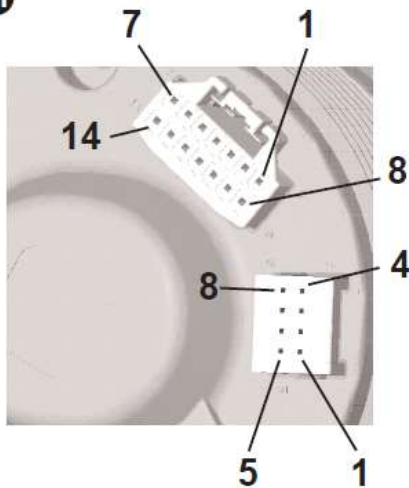
Connettore lato sensore X11-719-000-058:

Pin No.	Description	Colour
2	red	+12V
3	black	GND
4	white	NMEA A
5	blue	NMEA B

Conxal 5-Pol Mini.Con-X (female) Nr. 6 2 82-5SG-522

Connettore lato indicatore ViewLine:

11



Depending on the configuration, insert the cable into the 8-pin and 14-pin contact housing according to the following pin assignment. The contacts must audibly lock into place.

8-pin contact housing

- Pin 1 - Term. 30 - battery 12/24 V
- Pin 2 - Term. 31 - ground
- Pin 3 - signal ground
- Pin 4 - Term. 15 - ignition plus
- Pin 5 - sensor signal
- Pin 6 - Term. 58 - lighting
- Pin 7 - programming port Tx
- Pin 8 - programming port Rx

14-pin contact housing

- Pin 1 - NMEA0183-B
- Pin 2 - NMEA0183-A
- Pin 3 - unassigned
- Pin 4 - unassigned
- Pin 5 - unassigned
- Pin 6 - unassigned
- Pin 7 - unassigned
- Pin 8 - unassigned
- Pin 9 - unassigned
- Pin 10 - unassigned
- Pin 11 - Configuration key
- Pin 12 - Mode key
- Pin 13 - Alarm output (max 100 mA*)
- Pin 14 - unassigned

Now insert the plug into the gauge. Note the inverse polarity protection nose in the process.

* Optional, please contact your VDO dealer about this.