

NEW RD33 Display with NMEA0183 Smart Sensor
(Powered Directly from 12/24 VDC source)

RD33



Cut the supplied 6m cable to the appropriate length to connect to the NMEA2000 backbone.

To NMEA2000 Backbone cable

white = NMEA2000 (+)
blue = NMEA2000 (-)

NOT USED

000-154-054 NMEA Pigtail cable
5 meter
(not supplied)

RD33 NMEA0183 Input / Output	
White	= TX (+)
Black	= TX (-)
Yellow	= RX (+)
Green	= RX (-)
TX = Transmit	
RX = Receive	

000-167-964
6 meter NMEA2000
Backbone cable
(supplied)

Use the other end (5 pin male) for the power connection as shown below.

2 x 1A fuse
(not supplied)

Connect to a breaker panel or switch so that the transducer may be turned off when not in use. (not supplied)



NMEA0183 Smart Sensor

