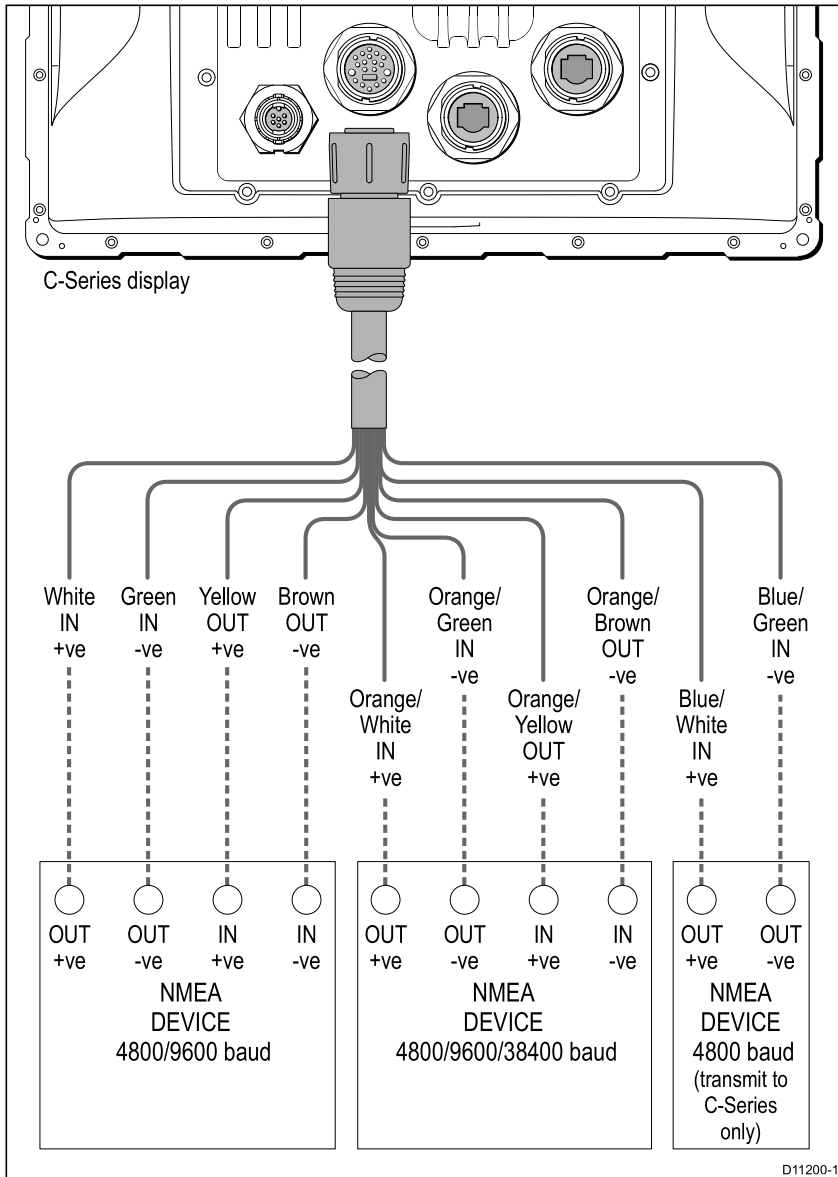


3.5 NMEA 0183 connection

Connections to NMEA 0183 devices are made using the supplied Power and data cable.



The C-Series has 3 NMEA ports available:

- **Port 1:** Input and output, 4800 / 9600 baud rate.
- **Port 2:** Input and output, up to 38400 baud rate.
- **Port 3:** Input only, 4800 baud rate.

NMEA 0183 cable

You can extend the NMEA 0183 wires within the supplied power and data cable.

Data cable extension

The following restrictions apply to any extension to the NMEA 0183 data wires.

Total length (max)	Cable
Up to 5 m	High quality data cable: <ul style="list-style-type: none"> • 2 x twisted pair with overall shield. • 50 to 75 pF/m capacitance core to core.