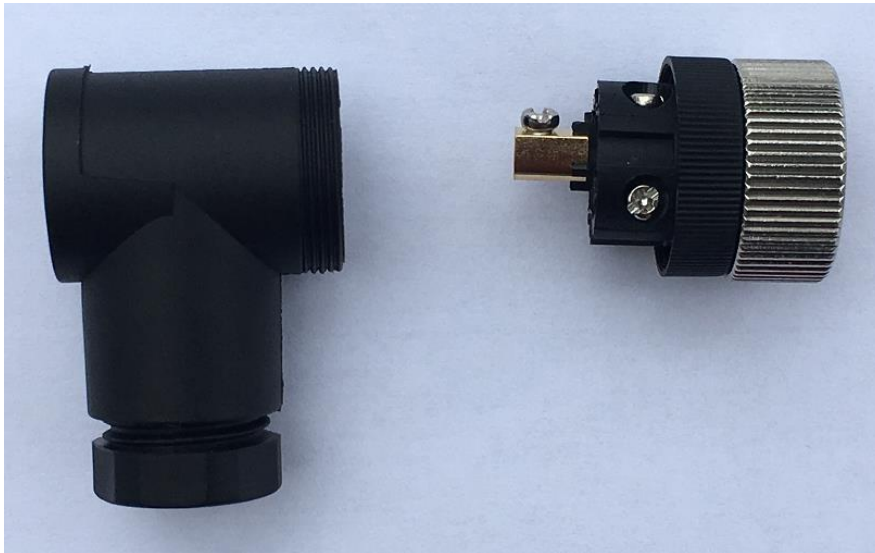


NMEA2000 field female connector.

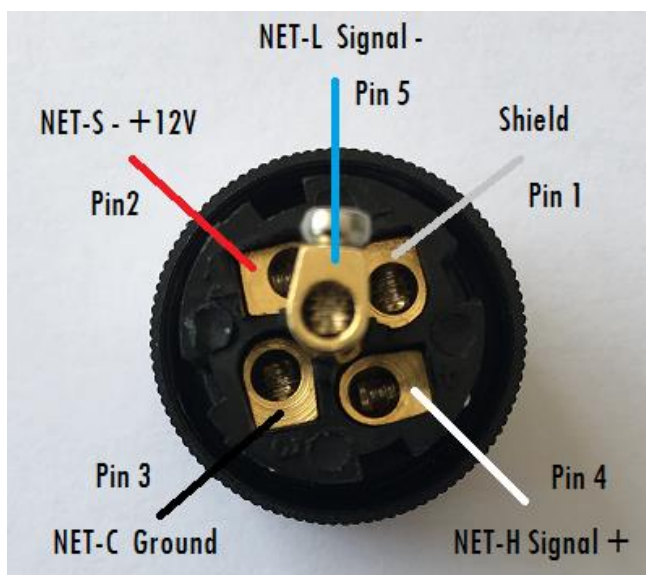


This connector makes easy the installations with narrow cable passages. It is not necessary to weld, the cables are fixed with a screw like a strip.

The distribution of NMEA200 pins in the connector is:

5-Pin Micro/Mini NMEA2000 Signal Assignments

Pin #	Signal names	Signal Description	Insulation Color
1	Shield	Cable Shield	Bare drain wire
2	NET-S	+12v Device power	Red wire
3	NET-C	Device Ground	Black wire
4	NET-H	Dominant high signal	White wire
5	NET-L	Dominant low signal	Blue wire



Connector seen from the cables.

IMPORTANT:

- Pay attention to the orientation of the reference: the screw head of Pin 5, above.
- The colors of the cables may vary depending on the manufacturer, the indicated colours are the most common. In case of doubt, respect the Names, but not the colours.

NMEA2000 cable with male connector. (2m)



Cable assignments:

