



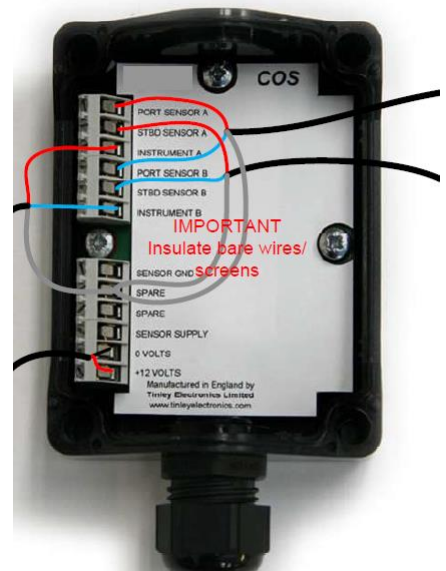
Changeover switches

There are many situations where two speed or two depth sensors are used, but only one input to the instrument system is available. A+T supply two products for this:-

1) COS p/n ATCOSG1

A simple gravity switch that selects the sensor and passes through the direct signals to the instrument system. Typically this is on H2000 and H3000 systems where only one speed and one depth input is provided or on an ATP1 when only one speed depth board is used.

This can also be supplied with a manual selection switch and NMEA0183 input which allow for selection on apparent wind angle (often used on multihulls)



2) Tack COS p/n ATCOSN1

An N2K compatible switch which allows two depth or two speed N2K sensors to appear as a single N2K source for input to an instrument system such as H5000.

Selection of which source is forwarded can either be by gravity switch (heel) or from wind angle if this is available on the N2K bus

This can also be supplied with a manual selection switch



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