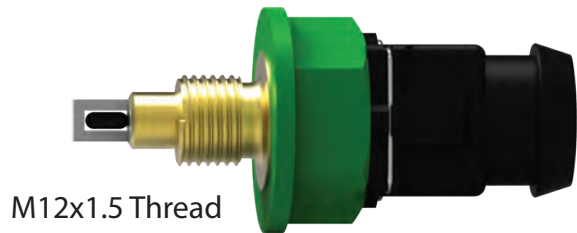
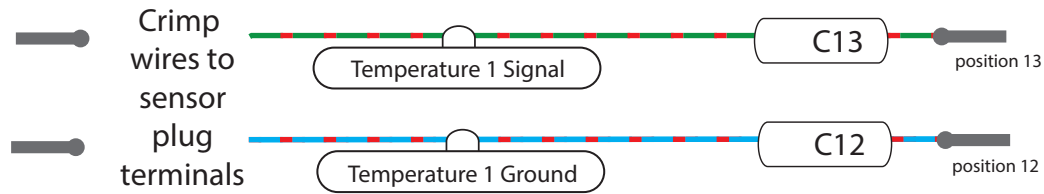


Select any sensor pin as GND and the other as Signal.
Pin order is not important



M12x1.5 Thread



Insert into Existing Brown (C) GaugePilot connector

GP-S02 consists of Honeywell sensor, sensor plug & terminals, and 2 x 3m of labelled & colour-coded wire with pre-crimped Molex terminals.

See the Molex document in our resources area on www.gaugepilot.uk for how to insert terminals into the GaugePilot Brown (C) connector.

Whilst GP-S02 is supplied with colour-coded wire for the temperature 1 input, it can also be connected to the temperature 2 input. To do so, insert C13 to the Black connector position 15 and insert C12 to the Black connector position 3.

Internal pull up resistors are present on Temperature 1 and Temperature 2.
No external pull up resistors or power sources should be connected as doing so could cause damage to your unit.

Do NOT connect any part of the sensor wiring to the vehicle chassis.

Temperature Sensor 1 GaugePilot Loom Connector/Pin	Temperature Sensor 2 GaugePilot Loom Connector/Pin	Temperature Sensor Signal
Brown (C) Position 13	Black (A) Position 15	Signal
Brown (C) Position 12	Black (A) Position 3	Ground

GP-S02 Intake Sensor		
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