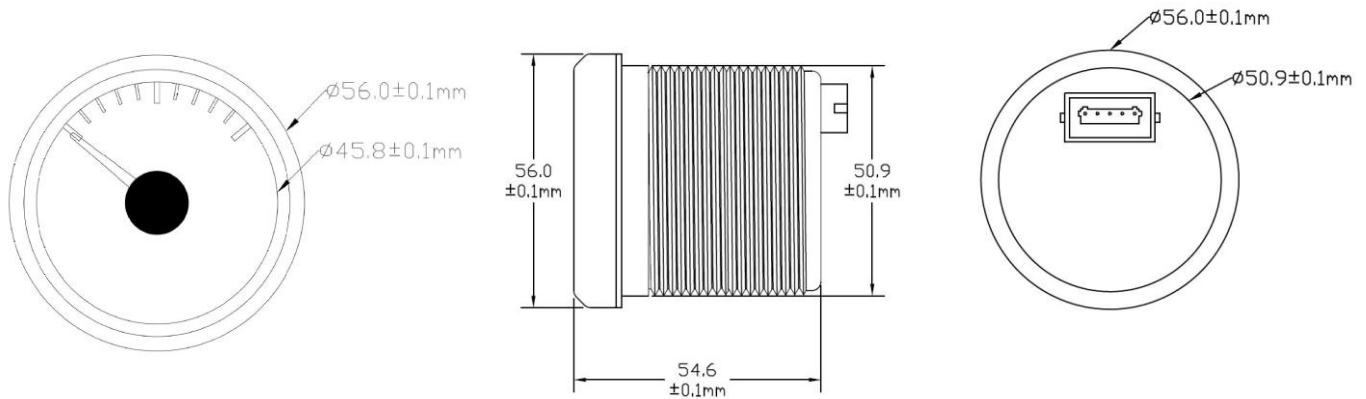


Technical Information Sheet

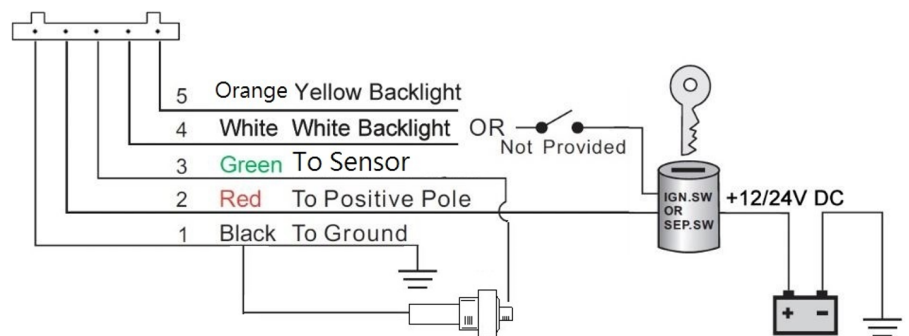
Part No. 0-525-43

12/24 volt water temperature marine gauge, 90° sweep dial. LED illumination in either white or yellow, plastic cased and with stainless steel bezel. Screw collar type fitting. Supplied with threaded temp sensor.



Fitting

1. Cut a 52mm (2 1/16 inch) diameter panel hole.
Save a minimum of 55mm (2 3/16 inch) of depth behind the panel to fit the gauge.
2. Remove the fastening ring.
3. Fit cables through panel hole and insert connector into back of gauge.
4. Insert gauge through panel from the front, fit and tighten fastening ring from the rear checking the position of the gauge before tightening.
5. Connect cables by following the below instructions.





Wiring

Gauge

1. Black – to Common Ground (-)
2. Red – to Positive (+)
3. Green – to the sensor unit
4. White – for the white backlight (+)
5. Orange – for the yellow backlight (+)

Specification

Gauge Type	Panel mount water temperature marine gauge
Voltage	12/24 volt DC
Scale	90 deg sweep graduated in tenths
Illumination	Choice of white or yellow
Cable Length	600mm
Panel cut out	52mm dia
Max panel depth	25mm
Protection	IP67 (from the front)
Body Material	Plastic
Bezel Material	Stainless steel
Weight	115g
Dimensions	See diagram above
Sensor type	Screw thread temperature sensor
Grounding	Through body
Screw Thread	1/8" x 27NPT
Material	Brass

The information provided in this document is correct to the best of our knowledge at time of printing. However, specifications may change at any time without notice.