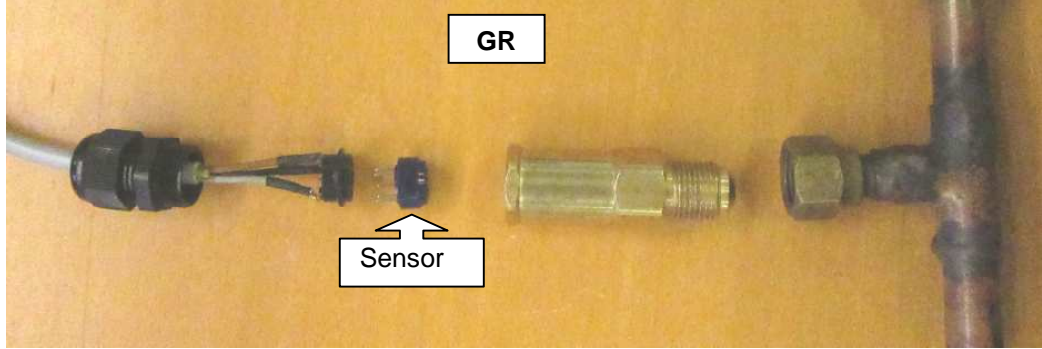
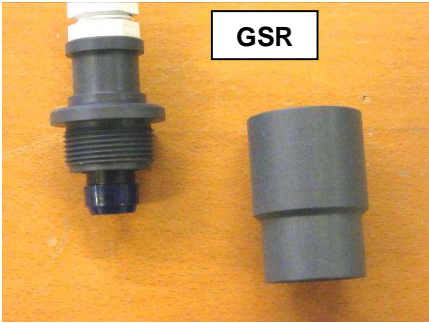
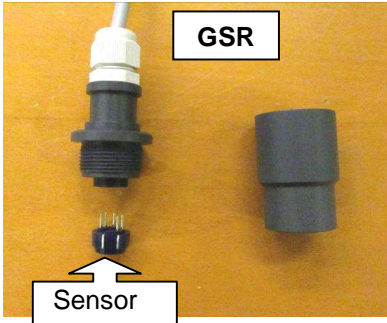
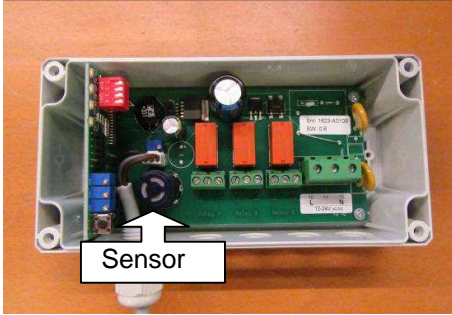


In case that a long remote sensor cable is used a GR or GSR detector can be easily calibrated in fresh air by moving the sensor from the remote socket to the detector's internal socket. Since the two sockets have their pins connected in parallel the signal will have approximately same value after the calibration:

	
	
<p>1) GSR: Remove the cap from the remote sensor head. GR: Remove the flare connector from the pipe</p>	<p>2) Remove the sensor from the socket</p>
	
<p>3) Place the sensor in the detector's internal socket</p>	
<p>4) Place the sensor back in the remote sensor head after the calibration.</p>	

Important Note:

Information about correct positioning of the sensor pins can be found in: "TN-16 Replacing (SC) sensor head" document.

Information about the calibration procedure can be found in the documentation for DT-300 diagnostic tool: "IS DT300" and the sensor documentation: "IS sensors _0-5V".