

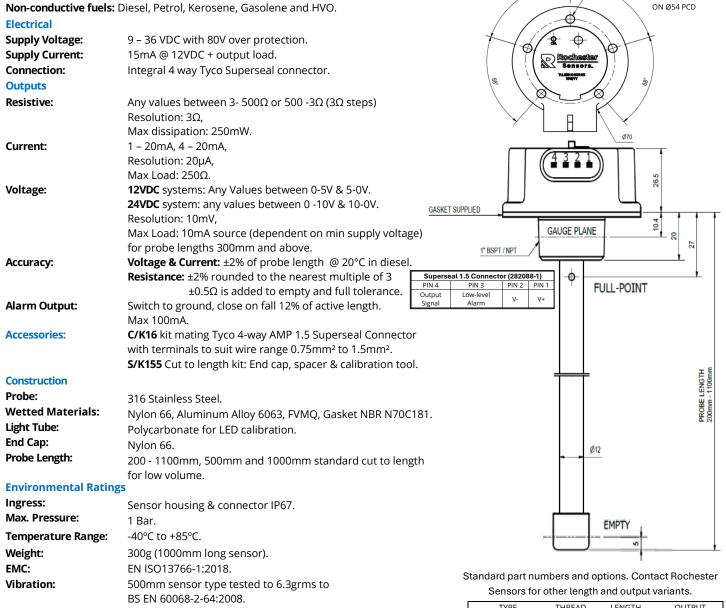
TLL155 Capacitive Fuel Level Sensor



The TLL155 liquid level sensor is designed for use in fuel tanks and is available with a variable resistive, voltage or current output suitable for driving industry standard fuel gauges or connecting into PLCs. It is supplied in standard probe lengths of 500mm or 1000mm and can be cut to suit the length required at site. For volume production requirements we will manufacture to the length & output you require.

SPECIFICATION

Liquid Types



500ms-² 11ms to BS EN 60068-2-27:200. 1M to concrete surface.

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TYPE	THREAD	LENGTH	OUTPUT
TLL15X	х -	XXXXX -	XX -
TLL155 Resistive, Ω	N , NPT	0500, 500mm	70, 10 -18Ω 73 , 240 - 330Ω
TLL156 Voltage, V	B , BSPT	1000, 1000mm	80, 0-5V 81, 0.5 – 4.5V
TLL157 Current, mA			90, 4 – 20mA

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Shock: Drop Test:

> Since the suitability of these products depends upon a wide range of factors not in our control, Rochester Sensors expects and understands that you will conduct the testing and evaluation necessary to determine that these products are suitable for your application. Whilst every effort is made to ensure the above details are correct at the time of printing. Rochester Sensors reserves the right to make materials changes and or technical changes without notice



5X Ø5.3

SAE MOUNTING HOLES