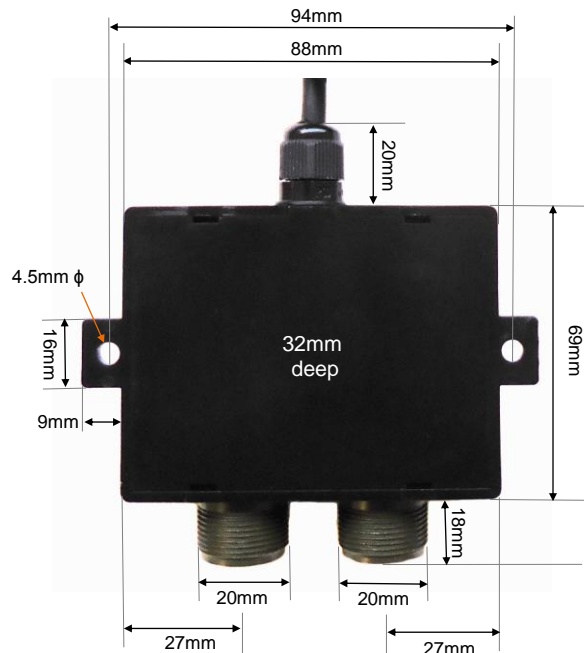


TWSPS - Passive Pulse Splitter

for use with Tradewaste flowmeters



The TWSPS splits the transistor pulse output from a Tradewaste flowmeter, to provide two outputs:

- one transistor pulse output for use by a water authority; and
- one transistor pulse output for connection to a PLC/computer/logger.



input from flowmeter



2x pulse outputs

Technical/Electrical Specifications

Input (from Flowmeter pulse output)	1x female MIL-spec socket, on 0.5 metres cable
Pulse Outputs	2x male MIL-spec pulse output plugs
Pulse Output Current	Maximum output capability: 1A (total for both outputs). However, total pulse output current is actually determined by the flowmeter's maximum pulse output current specification (usually 200mA) for both outputs to work correctly.
Power	Does not require power
Enclosure Dimensions (mm)	<ul style="list-style-type: none"> • 88 Width, 69 Height, 32 Depth • 4.5mm diameter mounting holes, 94mm apart
Enclosure Rating	<ul style="list-style-type: none"> • IP54

Note: Due to continuous product improvement, specifications are subject to change without notice.