

PULSE SPLITTERS

INFORMATION GUIDE

Input/output

- One channel pulse input from utility meters.
- Three channel variant available for bi-directional meters and/or tamper switch.
- 2-way or 3-way outputs to data loggers or data telemetry systems.

Connections

- Bare end cables as standard.
- Cable lengths are 1m length as standard (2m from input to output).
- Cable termination options to suit user requirements for minimal cable joins.

Submersible

- Fully potted.
- Ingress protected to IP68

No power required

- Passive device.
- No batteries or power supply required.
- Uses power supply from data acquisition systems.

Value

- Low cost, durable design.
- Ideal for TOTEX budget.



2-way Submersible Passive Pulse Splitter – LPS012



3-way Submersible Passive Pulse Splitter – LPS013

CABLE TERMINATION

Pulse units

Pulse splitters can be supplied with meter pulse units directly connected. This minimises the number of cable joins exposed to water ingress. We supply pulse units for Elster, Itron, Arad and Sensus meters amongst others.

Inputs/outputs

Cables can be terminated to connect directly into your logging and telemetry devices. We provide a wide variety of connectors including Souriau MIL-spec (pictured right), DIN connectors and more.



Souriau Manual