# PS40

# **PULSE SPLITTER**





### **APPLICATIONS**

Cooling tower/boiler water treatment

Pacing chemical metering pumps

Driving multiple pumps, counter timers, remote totalizers

#### **Features**

- Rugged ABS plastic housing
- Optoisolated Transistor and relay outputs

The **PS40** is a low-voltage device that allows a Seametrics flow sensor to drive multiple (up to four) pulse-responsive devices, such as solenoid-driven chemical metering pumps, counter timers, or remote totalizers. It requires an external DC power supply for operation and can provide power to a single low power Seametrics flow sensor, such as an MJE meter. It can also be used with a dry contact sensor, such as the MJR reed switch meter.

## **Contact Your Supplier**



253.872.0284 seametrics.com

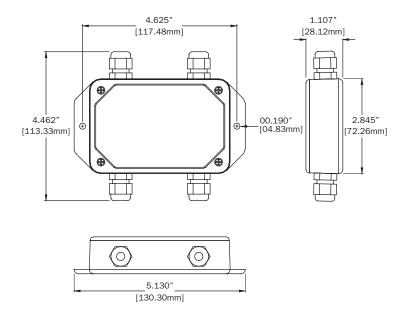


## **Specifications\***

Power	10–32 Vdc
Relay	Operational frequency = 50 Hz max Contacts = 250 mA max, 36 Vdc max, 3 W max.
Optoisolation	10 mA max @ 30 Vdc max
Outputs	Three open collector optoisolated One Form C relay
Environmental	NEMA 4X, IP66

<sup>\*</sup> Specifications subject to change. Please consult our website for current data. Please consult our website for current data (<u>seametrics.com</u>).

## **Dimensions**



User is responsible for reviewing end use application with their supplier for product suitability.