

OPT4381-P1 Series Technical Data Sheet

Miniature Optical Liquid Level Sensor



OPT4381-P1

Applications

- Detects high/low levels in a container
- Can sense a variety of clean, non-coating liquids such as ultrapure water, oil and CO2
- 316 SS is frequently used in food processing
- Ideal for high-temperature, medical and petrochemical applications, as well as plating processes
- Suitable in applications where superior corrosion resistance is required

Custom Solutions

At times, OEMs, end users or military specifiers require a customized solution or sample product to test. Madison Company can design, manufacture and ship a custom switch or sensor in just six business days. Simply communicate the quantity and requirements to our technical sales staff. We will quote the product to establish budget and ROI. Following the quote approval, Madison engineers will design the switch or sensor that satisfies the application specifications, and provide proof of concept. Upon approval, we will build and ship the product or sample.

View in-stock products ready to ship today at [Madisonco.com/buy](https://www.madisonco.com/buy)

OPT4381-P1 Series Technical Data Sheet

Miniature Optical Liquid Level Sensor

Miniature Optical Sensor Specifications

Model	Electrical Ratings	Input Voltage	Lead Wires	Max. Pressure	Max. Temp	Mounting	Type
OPT4381-P1	800mA Iout Max	10-45 VDC	8", 24 AWG, PTFE Insulated	100 PSI	257°F (125°C)	1/2" NPT	Miniature Optical Liquid Level Sensor

View in-stock products ready to ship today at Madisonco.com/buy



Madison Company, Inc.
27 Business Park Drive
Branford, CT 06405

203-488-4477 or 800-466-5383
info@madisonco.com
www.madisonco.com

