



NEWS & NOTES

May 2017
Issue 20

PVS Offers Cost Effective Adjustable Temperature Switches for use in Engine Protection, Construction, Heat Exchangers, Water Treatment, Oil & Gas, Refrigeration, Hydraulic Reservoirs, Marine, Industrial Power Plants and Chillers

Model TAS / TFS

Temperature Set Point Range

50° F - 300°F (10° – 149 °C)

Field Adjustable or Factory Set

Differential: 8° F - 16°F

Maximum Operating

Temperature: 325°F (163 °C)

Maximum Working Pressure:

750 psi (52 Bar)



QUICK LEAD TIMES, CALL 800-988-1276

PVS Sensors Inc
2810 Blue Ridge Blvd
PO Box 100
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MADE IN USA

Toll Free: 800-988-1276
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Are you looking for WHAT'S NEW.....????

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Model GTC Transducer Glass Micro-Fused Sensing Element



PRESSURE RANGE:

0 - 8700 PSI (0 - 600 Bar)

OVERLOAD PRESSURE:

3x Full Scan < 10PSI, 2x Full Scan < 6000PSI

1.3x Full Scan above 6000 psi

MATERIAL:

Body: 304 Stainless Steel

Sensing Element: Glass Micro-Fused

RESPONSE TIME: 1 millisecond

ELECTRICAL:

Output:	Supply:
4 - 20mA (2 wire)	12 -35 vdc (2wire)
0 - 5V	10 -35 vdc (3 wire)
1 - 5V	10 -35 vdc (3 wire)
0.5 - 4.5V (ratiometric)	5 vdc (3 wire)

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Please Note:

Our complete catalog can be accessed at

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Ask the Editor:

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