

**PVS Offers Cost Effective Temperature Switches
For Injection Molding Machinery, Engine Protection,
Construction, Water Treatment, Oil & Gas,
Refrigeration, Hydraulic Reservoirs, Marine
and Industrial Power Plants, Chillers**

**Temperature Switches
(Bi-Metal)**

Models TCM / TBM / TAF
Temperature Set Point Ranges
75° - 290 ° F (24 ° – 143 ° C)
Factory Set Only



Model TAS / TFS - NEW
50° - 300 ° F (10 ° – 149 ° C)
Field Adjustable And Factory Set



MADE IN USA

PVS Sensors Inc
2810 Blue Ridge Blvd
PO Box 100
West Union, SC 29696

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Are you looking for WHAT'S NEW.....???? December 2016
Issue 15

Model GTC 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

www.pvssensors.com

Ask the Editor:

Please submit all questions / correspondence to: brianl@pvssensors.com

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