

Pressure Sensor

P/N: CMP-PS-2000R

Specifications

Application Portable Measurement **Power Input** 9 - 28 Vdc 6 x 2.75 inch Size Weight 1 lb Pressure Range 0 -2000 Psi **Output Signal** 4 - 20 mA **Response Time** < 1ms ≤ ± 0.25 % FS Accuracy Stainless Steel 316L Material **Electrical Connector** MIL C26482, 10-6 **Operating Temperature** -40°F to 450°F (-40°C to 232°C) ** **Pressure Connector** 1 1/16"-10 Whitworth SEV 09 ATEX 0108 X EEx 1G ia IIC T3 - T6 **Hazardous Area Rating** FM/FM-C, Class 1, Div. 1 approved IEC/Ex SEV 10.003

** Ask us for more information



Part Number

FM 3028239

FM3028239C IEC Ex SEV 10.0003

Certifications & Approvals

Stock Product COMP-PS-2000R

Build to Order COMP-PS-X*R

*X = Options: 300, 500, 1000, 2000, 3000, 5000 (Psi) R = Right Connector



2023, Resonance Systems. All rights reserved.

The contents of this publication are presented for informational purposes only, and while diligent efforts have been made to ensure their accuracy, they should not be considered as warranties or guarantees, express or implied, regarding the products or services described herein or their use or applicability. All sales are governed by our terms and conditions, which are available on request. We reserve the right to modify or improve the designs or specifications of our products at any time without notice.

Resonance Systems 8609 Kingston Pike Ste 201 Knoxville, TN 37923 USA +1-865-248-24