

## Model: M119B11传感器友情价格

产品名称	Model: M119B11传感器友情价格
公司名称	上海持承自动化设备有限公司
价格	85.00/个
规格参数	PCB:0.25 pC/psi M119B1:100 kpsi 美国:U.S.A
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
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## 产品详情

High pressure ballistic pressure sensor, 80k psi, 0.25 pC/psi, accel comp., floating metric clamp nut M10 x1 (ceramic coated dia.)

English:SI: PERFORMANCE Sensitivity ( ± 15 %)0.25 pC/psi0.036 pC/kPa Measurement Range0 to 80000 psi0 to 552000 kPa Maximum Pressure100 kpsi690000 kPa Resolution 1 psi 7 kPa Resonant Frequency 400 kHz 400 kHz Rise Time (Reflected) 2 sec 2 sec Non-Linearity 2 % FS 2 % FS [1] ENVIRONMENTAL Acceleration Sensitivity 0.02 psi/g 0.015 kPa/(m/s) Temperature Range (Operating) -300 to 400 ° F -184 to 204 ° C Temperature Coefficient of Sensitivity 0.07 %/ ° F 0.126 %/ ° C Maximum Flash Temperature 4000 ° F 2204 ° C Maximum Shock 50000 g pk 490330 m/s pk Maximum Vibration 2000 g pk 19614 m/s pk ELECTRICAL Capacitance 20 pF 20 pF [2] Insulation Resistance (at room temp) 1E12 Ohm 1E12 Ohm PHYSICAL Sensing Element Quartz Quartz Housing Material C-300C-300 Diaphragm C-300C-300 [3] Sealing Epoxy Epoxy Electrical Connector 10-32 Coaxial Jack 10-32 Coaxial Jack Weight .5 oz 14 gm

All specifications are at room temperature unless otherwise specified.

### Product Notes

[1] Zero-based, least-squares, straight line method. [2] Nominal. [3] Ceramic coated.

### Accessories:

Supplied 065A06 Seal ring 0.318" OD x 0.250" ID x 0.010" thk 316L SS material (3)

### Optional Versions:

(H) Hermetic Seal

ENGLISHSI SealingWelded Hermetic Maximum Shock20000 g pk196200 Housing  
Material17-4 Stainless Steel

(W) Water Resistant Cable

ENGLISHSI

Measurement Range: 0 to 80000 psi (0 to 552000 kPa)

Sensitivity: ( ± 15%) 0.25 pC/psi (0.036 pC/kPa)

Sensing Element: Quartz

Temperature Range: -300 to 400 ° F (-184 to 204 ° C)

Electrical Connector: 10-32 Coaxial Jack

Weight: .5 oz (14 gm)

Product Documents

Product Manual

Product Specification Sheet

Product Drawing