


Model Number 132A35	<b>ICP® PRESSURE SENSOR</b>			Revision: N ECN #: 45431										
<b>Performance</b> Measurement Range Sensitivity(± 30 %) Maximum Pressure(Dynamic) Resolution Resonant Frequency Rise Time(Incident) Rise Time(Reflected) Low Frequency Response(-5 %)	<u><b>ENGLISH</b></u> 48 psi 140 mV/psi 800 psi 1 mpsi ≥ 1000 kHz ≤ 3 µ sec ≤ 0.5 µ sec 11 kHz	<u><b>SI</b></u> 330 kPa 20.3 mV/kPa 5515 kPa 0.007 kPa ≥ 1000 kHz ≤ 3 µ sec ≤ 0.5 µ sec 11 kHz	[1] [2]	<p style="text-align: center;"><b>OPTIONAL VERSIONS</b></p> <p>Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.</p> <p>M - Metric Mount  Supplied Accessory : Model 060A29 Clamp Nut M6x1.0-6g (1) replaces Model 060A28</p> <p>W - Water Resistant Cable</p>										
<b>Environmental</b> Temperature Range(Operating)	0 to +175 °F	-18 to +79 °C		<b>NOTES:</b> [1]Rise time in air at Mach 1 [2]Rise time at 20mA										
<b>Electrical</b> Discharge Time Constant(at room temp) Excitation Voltage Constant Current Excitation Output Impedance Output Bias Voltage	≥ .000045 sec 20 to 30 VDC 2 to 20 mA ≤ 100 Ohm 8 to 14 VDC	≥ .000045 sec 20 to 30 VDC 2 to 20 mA ≤ 100 Ohm 8 to 14 VDC		<b>SUPPLIED ACCESSORIES:</b> Model 060A28 Clamp Nut, 1/4-28 x 1/4" Hex (1) Model 070B09 Solder adaptor (1)										
<b>Physical</b> Sensing Element Housing Material Sealing Electrical Connector Weight(with cable)	Ceramic Stainless Steel Epoxy pigtail ends 0.018 oz	Ceramic Stainless Steel Epoxy pigtail ends 0.52 gm		<table border="1" style="width: 100%;"> <tr> <td>Entered: LK</td> <td>Engineer: MJK</td> <td>Sales: MFG</td> <td>Approved: APB</td> <td>Spec Number:</td> </tr> <tr> <td>Date: 5/12/2016</td> <td>Date: 5/12/2016</td> <td>Date: 5/12/2016</td> <td>Date: 5/12/2016</td> <td>132-1350-80</td> </tr> </table>	Entered: LK	Engineer: MJK	Sales: MFG	Approved: APB	Spec Number:	Date: 5/12/2016	Date: 5/12/2016	Date: 5/12/2016	Date: 5/12/2016	132-1350-80
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<p><i>All specifications are at room temperature unless otherwise specified.</i></p> <p><i>In the interest of constant product improvement, we reserve the right to change specifications without notice.</i></p> <p>ICP® is a registered trademark of PCB Group, Inc.</p>				<div style="display: flex; justify-content: space-between;"> <div>   3425 Walden Avenue, Depew, NY 14043 </div> <div> Phone: 716-684-0001  Fax: 716-684-0987  E-Mail: info@pcb.com </div> </div>										