Model Number 3741F12200G	DC RESPONSE ACCE				LEROMETER Revision: B ECN #: 53791			
S74 IF 12200G Performance Sensitivity(± 3 %) Measurement Range Frequency Range(± 5 %) Frequency Range(± 10 %) Resonant Frequency Phase Response(100 Hz) Non-Linearity(Typical) Non-Linearity(Max) Broadband Resolution(0.5 to 100 Hz) Transverse Sensitivity(Typical) Transverse Sensitivity(Typical) Transverse Sensitivity(Max) Environmental Overload Limit(Shock) Temperature Range(Operating) Temperature Coefficient of Sensitivity Zero g Offset Temperature Coefficient Base Strain Sensitivity Magnetic Sensitivity Electrical Excitation Voltage Current Consumption Output Impedance Offset Voltage(0 g) Common Mode Voltage(± 0.1 VDC) Spectral Noise(10 Hz) Spectral Noise(10 Hz) Spectral Noise(10 Hz) Electrical Housing Material Sealing Size (Height x Length x Width)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				O have identical specifi	PTIONAL VERSI ications and accesso low. More than one of	ONS	
Weight(without cable) Electrical Connector Electrical Connection Position Cable Termination Cable Type Cable Length Mounting	0.35 oz Integral Cable Side Pigtail Ends 010 4-cond Shielded 10 ft Through Holes (2)	mm 9.92 gm Integral Cable Side Pigtail Ends 010 4- cond Shielded 10 ft Through Holes (2)	[2]	NOTES: [1]Measured at 100 Hz, 10 grms. [2]Typical. [3]Zero-based, least-squares, straight line method. [4]-65 to +250 °F, ref. 75 °F (-54 to +121 °C, ref. 24 °C) [5]FSO= Full Scale Output over the Measurement Range [6]Offset tolerance is based on manufacturers supplied cable length. [7]Case and shield to mounting surface or cable leads. [8]See PCB Declaration of Conformance PS027 for details. SUPPLIED ACCESSORIES: Model 081A103 Mounting screw (2)				
CE UK CA®				Model ACS- 172 Phase and Amplitude Calibration from 5 Hz to +5% frequency range (1) Model M081A103 Mounting screw and washer, M3 x 0.5 thread (2) OPTIONAL ACCESSORIES: Model 080A208 Triaxial mounting block Entered: ND Engineer: NJF Sales: JM Approved: BAM Spec Number:				
				Date: 05/10/2023	Date: 05/10/2023	Date: 05/10/2023	Date: 05/10/2023	69815
All specifications are at room temperature In the interest of constant product improver		nange specifications without n	notice.		PIEZOTRO AN AMPHENOL hue, Depew, NY 1404	COMPANY Fax: 71	- 716-684-0001 6-684-0987 info@pcb.com	