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Typical piezoelectric pressure transducer spec.	Technical Data		
	Range	bar	0 250
	Calibrated partial range	bar	0 50
	Overload	bar	300
	Sensitivity	pC/bar	≂-16
	Natural frequency	kHz	~100
	Linearity, all ranges	%FSO	≤±0,5
6.2mm→	Acceleration sensitivity axial radial	bar/g bar/g	<0,0015 <0,0003
	Operating temperature range	°C	50 350
	Sensitivity shift 20 100°C 20 350°C 200± 50°C	%	≈±1 ≤±3,5 ≈1
	Insulation resistance bei 20°C	Ω	≥10 ¹³
	Shock insulation	${\mathcal G}$	2000
	Tightening sensitivity	Nm	10
	Capacitance	p₽	8
	Weight	g	10
	Plug, ceramic insulator	Туре	10-32 UNF

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