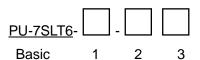
PU-7SLT6 Piezoelectric-Type Pick-up Specification

1.Type



1	Cable length	5	5m
		10	10m
		20	20m
2	Preservation of cable	Ν	Non-protection
		F	With protection
		ı	(Flexible tubes made of stainless steel: 7mm Diameter)
3	Cable terminal	F	Free
		Т	Solderless terminal (φ3, Ring terminal)
		Α	MK-21 connector
		С	MK-210 connector
		D	MK-220 connector

2.Specifications

(1) Sensitivity $5.1 \text{mV/(m/s}^2) (50 \text{mV/G}) \pm 10\%$

(2) Frequency range (±3dB) 5 to 10,000Hz

(3) Maximum measuring acceleration 490m/s² (50G)

(4) Shock survivability 9,800m/s² (1,000G) Peak

(5) Mounted resonance frequency
(6) Operating temperature range
15kHz min.
-10 to +80°C

(7) Preserve temperature range -15 to +85°C

(8) Weight 50g(9) Case material SUS316

(9) Case material SUS316
(10) Cable φ3 Coaxial cable (polyethylene-coated)
(11) Mounting JIS M6, Length 6mm

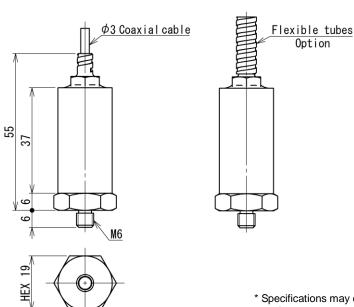
(11) Mounting(12) AmplifierJIS M6, Length 6mrPreamplifier built-in

(13) Excitation voltage +12 to +25VDC

(14) Constant current excitation +0.4 to +5.1mA (15) Output bias voltage +4.75 to +9.20VDC

(16) Electrical isolation Case isolated

(17) Protection against ingress of water IPX8 (maximum water depth 50m)



^{*} Specifications may change depending on usage environment.