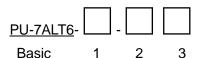
PU-7ALT6 Piezoelectric-Type Pick-up Specification

1.Type



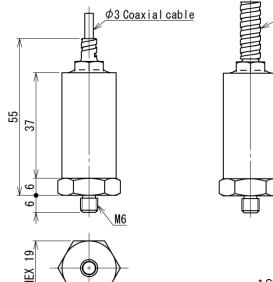
1	Cable length	5	5m
		10	10m
		20	20m
2	Preservation of cable	Ν	Non-protection
		F	With protection (Flexible tubes made of stainless steel: 7mm Diameter)
3	Cable terminal	F	Free
		Т	Solderless terminal (φ3, Ring terminal)
		Α	MK-21 connector
		С	MK-210 connector
		D	MK-220 connector

2.Specifications

- (1) Sensitivity
- (2) Frequency range (±3dB)
- (3) Maximum measuring acceleration
- (4) Shock survivability
- (5) Mounted resonance frequency
- (6) Operating temperature range
- (7) Preserve temperature range
- (8) Weight
- (9) Case material
- (10) Cable
- (11) Mounting
- (12) Amplifier
- (13) Excitation voltage
- (14) Constant current excitation
- (15) Output bias voltage
- (16) Electrical isolation
- (17) Protection against ingress of water

5.1mV/(m/s²) (50mV/G) ±10% 5 to 10,000Hz 490m/s² (50G) 9,800m/s² (1,000G) Peak 15kHz min. -10 to +80°C -15 to +85°C 50g SUS316 φ3 Coaxial cable (polyethylene-coated) JIS M6, Length 6mm Preamplifier built-in +12 to +25VDC +0.4 to +5.1mA +4.75 to +9.20VDC Case isolated IPX8 (maximum water depth 15m)

> Flexible tubes Option



* Specifications may change depending on usage environment.