PU-626E Piezoelectric-Type Pick-up Specification

1.Type

			1 <u> </u>	1
<u>PU-626E</u> -		- 🖳] [
Basic	1	2	3	

1	Cable length	5	5m	
		10	10m	
		20	20m	
		C1	Curl cord cable (1m)	
2	Preservation of cable	Ν	Non-protection	
			With protection	
		F	(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	

*If you select "C1" in 1, you can select only "N" in 2 and only "A", "C" or "D" in 3.

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

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

5 to 10,000Hz

490m/s² (50G)

9.800m/s² (1,000G) Peak

20kHz min.

-10 to +80°C

-15 to +85°C

50g

SUS303

φ3 Coaxial cable (polyethylene-coated)

with waterproof connector

JIS M6, Length 6mm

Preamplifier built-in

+12 to +25VDC

+0.4 to +5.1mA

+4.75 to +9.20VDC

Case isolated

IPX6

