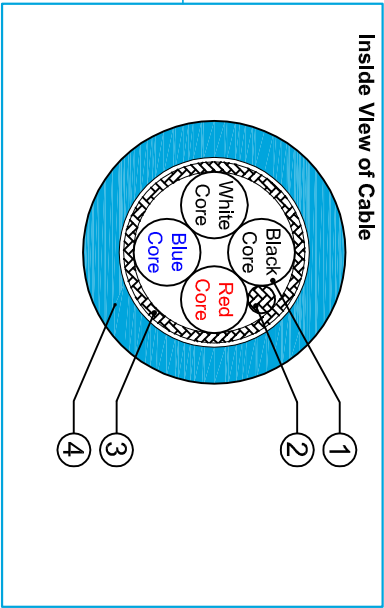
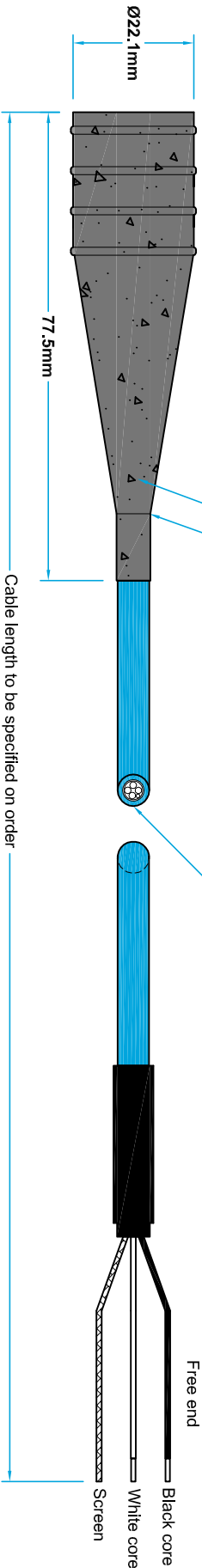


Note: Screen is connected to Accelerometer case via the locking key when the cable is connected.

2 Pin MS Connector inside Protective Rubber Boot.

Environment Specification of Cable Assembly
Maximum operating temperature of 150°C with high levels of resistance to chemical attack.



Materials of Cable: C01-001 PUR cable			
Pos	Description	Dimension	Overall Diameter
1.	Tin plated copper conductor insulation of HFI 147	22 AWG 0.20	0.76 1.16
2.	Screen wire of tin plated copper	26 AWG	0.48 3.0
3.	Wrapped aluminium polyester foil screen		
4.	Jacket of TPU 90 M, blue pressure-extruded round	1.15	5.3 ± 0.2

Technical Data of Cable	
Technical Data	Values at 20°C
Conductor resistance	Max: 53.1
Insulation resistance	>1500
Test voltage	3
Voltage rating	600
Capacitance	Core-opposite core: 139 Core-adjacent core: 145
Impedance	Core-screen: 240 Core-opposite core: 48 Core-adjacent core: 44
Radiation tolerance	Core-screen: 20
Weight	4 x 10 ⁻⁵
Temperature rating	-40 / +90
Core current rating	Max: 6