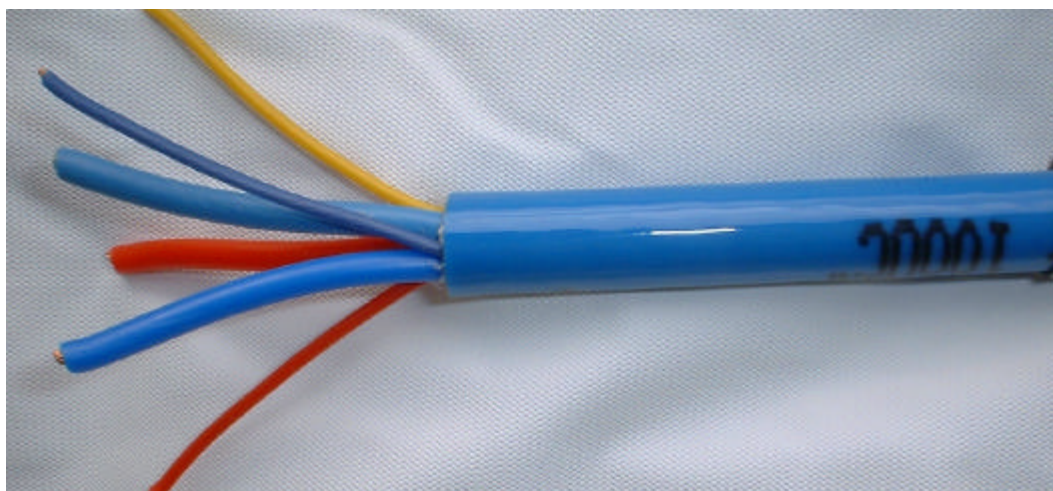


SUB-SEA CABLES



DESCRIPTION : SUB-SEA CAMERA CABLE CE1C/8-100UC 2.00MM BLUE
POLYURETHANE SHEATHED 10MM OUTSIDE DIAMETER

Physical Detail

1 x 75? Low Loss Mini Coax
2 x 1.5mm² Copper Conductors
3 x 0.5mm² Copper Conductors

Inner Cable voids filled with water blocking silicon rubber/glass micro-spheres compound.
If the outer sheath is cut, the compound stops the water from travelling up the Cable.

Mechanical Properties

Outer Sheath	Blue Polyurethane
Final Outside Diameter	10mm
Outer thickness of sheath	2.0mm
Weight of Cable in air	130kg/km
Weight of Cable in seawater	50kg/km
Minimum static bend radius	65mm
Minimum dynamic bend radius	100mm
Maximum continuous length	5000 metres
Assuming seawater density of	1026kg/m ³