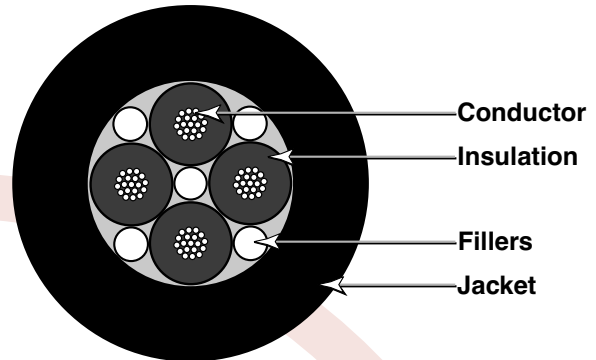


A304312

Type 4N5

ELEMENT		
Conductor (4)	20 AWG 19/.0071 Hard Tinned Cadmium copper	O.D. .034"
	Insulation	.031" EPR .095"
Cabling	4 conductors cabled around nylon monofilament	.215"
Jacket	.064" Neoprene	.343"



Cable Characteristics (All Values Nominal)

Physical	
Weight in Air	69 lb/kft
Weight in Sea Water	28 lb/kft

Mechanical	
Minimum Bend Radius	3"

Electrical	
Voltage Rating	
Conductor	600 Volts
dc Resistance	
Conductor	14.3 Ω/kft
Insulation Resistance	
Conductor to conductor	≥ 1,000 MΩ/kft

Capacitance @ 1 kHz	
Conductor to mate	35 pF/ft

