

**BFOU (c), BFOU (i), RFOU (c), RFOU (i) Instrumentation Cable, 250v
Electrical Data**

Formation (nxmm ²)		Conductor resistance (Ω/km)		Reactance (Ω/km)		Capacitance approx (μFarad/km)	Inductance at 1kHz nominal (μHenry/km)	Impedance (Ω/km) 50Hz & 60Hz		L/R ratio at 1KHz (μH/Ohm) max at 20°C
		20°C	90°C	50Hz	60Hz			20°C	90°C	
Pair	2x0.75	26.3	33.18	0.243	0.291	0.090	680	26.3	33.18	20
	2 x 1	19.3	24.50	0.180	0.216	0.100	640	19.3	24.50	25
	2x1.50	12.9	16.34	0.155	0.186	0.110	630	12.9	16.34	35
Triple	3x0.75	26.3	33.18	0.128	0.154	0.090	680	26.3	33.18	20
	3 x 1	19.3	24.50	0.093	0.111	0.100	640	19.3	24.50	25
	3x1.50	12.9	16.341	0.78	0.78	0.110	630	12.9	16.34	35