

BFOU (c), BFOU (i), RFOU (c), RFOU (i) Instrumentation cable, 250V

ELECTRICAL DATA

NO OF PAIRS CONDUCTOR AREA SQMM	CONDUCTOR RESISTANCE OHM/KM		REACTANCE OHM/KM		CAPACITANCE	INDUCTANCE	IMPEDANCE OHM/KM		L/R Ratio at 1kHz μH/Ohm max at 20°C
	20°C	90°C	50Hz	60Hz	μFarad/km	μHenry/km	20°C 50Hz	90°C 60Hz	
1 pair 0.75	26.3	33.18	0.243	0.291	0.09	680	26.3	33.18	20
1 pair 1.0	19.3	24.5	0.18	0.261	0.1	640	19.3	24.5	25
1 pair 1.5	12.9	16.34	0.155	0.186	0.11	630	12.9	16.34	35
1 triple 0.75	26.3	33.18	0.128	0.154	0.09	680	26.3	33.18	20
1 triple 1.0	19.3	24.5	0.093	0.111	0.1	640	19.3	24.5	25
1 triple 1.5	12.9	16.341	0.78	0.093	0.11	630	12.9	16.341	35