



PTFE INSULATED EQUIPMENT WIRE TO BS 3G 210 UNSCREENED TYPE A AND NA

Size	Number of Strands	Nominal diameter of strands mm	Nom. diameter of conductor mm	Max Resistance Ω/km @ 20°C		Max Weight Kg/km
				A	NA	
30	1	0.250	0.250	377.0	387.0	0.96
28	1	0.320	0.320	229.0	234.0	1.32
26	1	0.400	0.400	146.0	148.0	1.83
32	7	0.080	0.240	558.0	65.0	0.84
30	7	0.100	0.300	353.0	28.6	1.10
28	7	0.120	0.360	244.0	258.0	1.40
26	7	0.150	0.450	159.0	166.0	1.96
24	7	0.200	0.600	88.30	91.2	3.04
26	19	0.100	0.500	130.0	139.0	2.26
24	19	0.120	0.600	89.8	94.9	2.99
22	19	0.150	0.750	58.6	61.3	4.41
20	19	0.200	1.000	32.5	33.6	7.19

PRODUCT CHARACTERISTICS:

PTFE insulated conductors are widely used for internal and external connectors for electronic equipment and instrumentation or environments that demand high levels of thermal, chemical, electrical or mechanical protection.

PTFE is highly resistant to oils, lubricants, fuels and is non flammable whilst being very flexible.

If required for termination, PTFE cables can be surface treated, or 'etched'.

PRODUCT CHARACTERISTICS:

Cable Characteristics

Temperature rating:	Type A - 190°C
	Type NA - 260°C
Voltage rating:	300 Volts

Available in a wide range of ROHS compliant solid and bi-colours.