

Flexible Signal/Microphone Cables

Flexible signal cables are manufactured strictly based on the requirement of UL as well as relevant Australian and IEC standards. Flexible signal cables are mainly used for interconnection of microphone, audio equipment, electronic equipment and instruments i.e. PLC's, etc.



Configuration

Conductor: Tinned Annealed Copper, Class 2 Compressed Stranded

Insulation: Flame Retardant PVC V75 to UL Style 1729

Screen: Cores are laid-up helically and screened by Tinned Copper wire Braid with at least 87% coverage

Sheath: Flame Retardant PVC V75 to UL Style 2464

Sheath: Standard - Black Sheath - UV Stabilised

Product Code	No. of Core	Nominal Area (mm ²)	Strands (No./mm)	Cable Avg Dia. (mm)
1437	3	0.22 (24AWG)	7/0.20	4.4
1447	4	0.22 (24AWG)	7/0.20	4.8
1467	6	0.22 (24AWG)	7/0.20	5.5
1526	2	0.50 (20AWG)	16/0.20	5.0
1536	3	0.50 (20AWG)	16/0.20	5.3
1546	4	0.50 (20AWG)	16/0.20	6.0
1566	6	0.50 (20AWG)	16/0.20	7.2
1116	10	0.50 (20AWG)	16/0.20	8.7
1126	12	0.50 (20AWG)	16/0.20	8.9
1186	18	0.50 (20AWG)	16/0.20	10.5
1256	25	0.50 (20AWG)	16/0.20	12.3
1366	36	0.50 (20AWG)	16/0.20	14.2