

**PACKAGING**

Shrink-wrapped coils

100m

DESCRIPTION:

Flexible plain copper conductors, PVC insulated.

APPLICATION:

For the wiring of audio equipment, intercoms, alarm systems.

SPECIFICATION: SANS 1574

Voltage Rating: 80V

Temperature Range: -10°C to 70°C

Sheath Colours: Black, white, brown, transparent (Other colours available on request)

TECHNICAL INFORMATION

CABLE SIZE	NOMINAL STRANDING No. x DIAMETER	APPROX. OVERALL DIAMETER	CURRENT RATING NOTE 1	VOLT DROP NOTE 1	APPROXIMATE CABLE WEIGHT MASS PER 100m COIL	
					COLOURED	TRANSPARENT
(mm ²)		(mm)	(A)	(MV/A/M)	(Kg)	(Kg)
0.5	15 x 0.20	2.5 x 5.4	3	93	2.2	1.9
0.75	22 x 0.20	2.7 x 5.8	6	62	2.8	2.4

Note 1: Based on a max ambient temperature of 30°C and a max conductor temperature of 70°C