

PACKAGING	
Shrink-wrapped coils	100m
Also available on wooden drums	500m

## **DESCRIPTION:**

Flexible plain copper conductors, PVC insulated, PVC bedded, PVC nitrile sheathed overall.

## **APPLICATION:**

For the wiring of portable and mobile machinery.

**SPECIFICATION: SANS 1574** 

Voltage Rating: 600/1000V Temperature Range: -10°C to 70°C Sheath Colour: 0range

Core Colours: 4 core - Red, Yellow, Blue and Black

TECHNICAL INFORMATION						
CABLE SIZE	NOMINAL STRANDING No. x DIAMETER	APPROX. OVERALL DIAMETER	CURRENT RATING NOTE 1	VOLT DROP NOTE 1	APPROX. CABLE WEIGHT MASS PER 100M COIL	
(mm²)		(mm)	(A)	(MV/A/M)	(kg)	
1.5 x 4	30 x 0.25	12.0	16	27.00	22.0	
2.5 x 4	50 x 0.25	13.5	25	16.00	27.0	
4.0 x 4	56 x 0.30	15.5	32	10.00	38.0	
6.0 x 4	84 x 0.30	18.0	37	6.50	52.0	
10.0 x 4	140 x 0.30	20.0	50	3.80	72.0	
16.0 x 4	224 x 0.30	24.0	65	2.40	104.0	
25.0 x 4	376 x 0.30	28.0	94	1.00	149.0	

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