



3183Y Cables



Cable Description

- Conductor : Strand bare copper
- Insulation : PVC
- Sheath : PVC
- Sheath color : White, Black & Orange

Electrical Characteristics

- Rated Voltage(V) : 300V/500V
- Rated Temperature : 70 °C
- Minimum bending raduys : 8 x OD

Specification

Part No.	No.of cores	Conductor diameter (mm)	Insulation Diameter (mm)	Outer Sheath Diameter(mm)	Max conductor resistance(/km)
0.75mm ² /3C	3	0.21mm x 21	2.30	6.60	26
1.0mm ² /3C	3	0.19mm x 32	2.60	6.90	20
1.5mm ² /3C	3	0.24mm x 30	3.00	8.10	13.3
2.5mm ² /3C	3	0.24mm x 50	3.60	10.0	7.98