



PVC Insulated Twin Flexible Cables

▶ APPLICATION

These cables are intended for fixed protected installation inside appliances and in or on lighting fittings, door bells, speaker etc.

▶ CONSTRUCTION

Reference : IEC60227/BSEN:50525-2-11

Conductor : Flexible plain copper class 5 to BS6360/IEC60228/BSEN60228

Insulation : PVC Type T1 2 to BSEN:50363-3

▶ STANDARD COLOURS

Available in White, Red-Black or transparent PVC. Other colours available on request

▶ PACKAGING

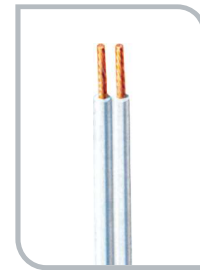
All sizes can be supplied in reels/coils of 100yards/100m/500m/1000m

▶ TECHNICAL DATA

Max. Operating Temperature : 70°C

Rated Voltage : 300V

Standards : IEC60227/BSEN:50525-2-11



Conductor		Max. Resistance at 20°C	Radial Thickness of Insulator	Max. Overall Diameter	Approx. Nett Weight	Product Code
Nominal Cross-Sectional Area	Maximum Diameter of Wire					
(mm ²)	(mm)	(Ω/km)	(mm)	(mm)	(kg/km)	
2 x 0.5	0.20	39.00	0.8	3.0 x 6.0	22	TW2C0.5
2 x 0.75	0.20	26.00	0.8	3.2 x 6.4	28	TW2C0.75



Flat Wiring Cables PVC Insulated & Sheathed

▶ APPLICATION

For domestic and industrial wiring. Suitable for surface wiring where there is little risk of mechanical damage.

▶ CONSTRUCTION

Reference : BS-6004

Conductor : Solid or stranded plain copper class 1 or 2 to BS6360/IEC60228/BSEN60228

Insulation : PVC Type T1 1 to BSEN:50363-3

Sheath : PVC Type 6

