220/380 Volts - PVC Insulated PVC Sheathed Flat Cables

Standard: BS 6004

Rated Voltage : 220/380V

Conductor: Class 1 solid copper, class 2 stranded copper as per IEC 60228,

BS EN 60228.

Insulation: PVC Insulation type TI1 as

per BS EN 50363.

Sheath: PVC type 6 as per BS EN 50363 (PVC rated 90°C or 105 °C available

upon request).





Applications: Fixed installation in dry or damp premises Suitable for installation in walls, on boards and in channels or embedded in plaster.

Order No.	Item Code No.	Nominal Area No x mm²	Insulation Thickness mm	Nominal Sheath Thickness mm	Approx. Overall Dimentions*	Approx Weight** Kg/Km	Standard Lenth mtr.	Standard Packing
T011	U1T2-20800R-20002D-4	2 x 1.5	0.7	0.9	4.8 x 7.8	70.0	91.4	Coil
T012	U1T2-21000R-20002D-4	2 x 2.5	0.8	1.0	5.6 x 9.2	104.0	91.4	Coil
T013	U1T2-21200R-20002D-4	2 x 4.0	0.8	1.0	6.2 x 10.3	140.0	91.4	Coil
T016	U1T2-30600R-20002D-4	3 x 1.0	0.6	0.9	4.4 x 9.4	76.0	91.4	Coil
T017	U1T2-30800R-20002D-4	3 x 1.5	0.7	0.9	4.8 x 10.8	102.0	91.4	Coil
T018	U1T2-31000R-20002D-4	3 x 2.5	0.8	1.0	5.6 x 12.8	149.0	91.4	Coil

Note: ItemsT0 I0 and T016 are not covered by BS 6004; however, graph produces them as per this standard.

*The approx. overall diameter is subject to a tolerance of (-2/+8)%.

**The approx. weight is subject to a tolerance of + 5%.

Features .Small diameter saves space.

. Flat shape saves places.

Core identification:

. Two cores : Red, Black

. Three cores: Red, Black, Blue