

A-2Y(L)2Y-T**Acc to SSC of TCT/TCI**

These cables are used for telephone and signal transmission for permanent laying on or under plaster , outdoor . They are manufactured generally in acc. with IEC 60708 similar to VDE 0816

**Construction :**

Conductor	Solid plain (or Tinned) annealed copper
Insulation	HDPE
Static screen	Aluminium copolymer Tape bonded to Black
Sheath	LDPE
Messenger	High-Tensile Galvanized Steel wires

Color Code: as TCT standard for Self Support Cable (SSC)

Number of Pairs x Conductor Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm	mm	mm	Kg/Km	meter
10x2x0.4	1.4	16.6	135	1000
20x2x0.4	1.4	18.4	175	1000
30x2x0.4	1.4	19.7	214	1000
40x2x0.4	1.4	20.8	251	1000
50x2x0.4	1.6	22.6	297	1000
70x2x0.4	1.6	25.3	400	1000
100x2x0.4	1.8	28.4	523	1000

Number of Pairs x Conductor Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm	mm	mm	Kg/Km	meter
10x2x0.6	1.4	18.7	183	1000
20x2x0.6	1.4	21.3	267	1000
30x2x0.6	1.4	24.2	373	1000
40x2x0.6	1.4	25.9	452	1000
50x2x0.6	1.6	28.2	541	1000
70x2x0.6	1.6	30.7	696	1000
100x2x0.6	1.8	36.4	1,010	1000
10x2x0.8	1.4	20.4	245	1000
20x2x0.8	1.4	24.6	412	1000
30x2x0.8	1.6	28.0	553	1000
40x2x0.8	1.6	30.1	555	1000
50x2x0.8	1.8	32.8	555	1000