

A-2Y(L)2Y**Acc to CUC 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
Inner Jacket	LDPE
Sheath	Aluminium copolymer Tape bonded to Black LDPE

Color Code: as TCT standard for Conduit Unfilled Cable (CUC)

Number of Pairs x Conductor Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm	mm	mm	Kg/Km	meter
10x2x0.4	1.8	11.6	125	1000
20x2x0.4	1.8	13.4	178	1000
30x2x0.4	1.8	14.7	220	1000
50x2x0.4	1.8	16.8	305	1000
10x2x0.6	1.8	13.7	187	1000
20x2x0.6	1.8	16.3	284	1000
30x2x0.6	1.8	18.3	369	1000
50x2x0.6	1.8	21.5	536	1000
10x2x0.8	1.8	15.4	252	1000
30x2x0.8	1.8	21.3	548	1000
50x2x0.8	2.0	25.7	828	1000

Number of Pairs x Conductor Diameter	Sheath thickness	Overall Diameter	Weight	Standard Packing Length
mm	mm	mm	Kg/Km	meter
100x2x0.4	1.8	20.8	500	1000
150x2x0.4	2.0	24.3	702	1000
200x2x0.4	2.0	26.8	878	1000
600x2x0.4	2.5	41.8	2,296	250
1000x2x0.4	2.8	51.9	3,659	250
1200x2x0.4	2.8	56.0	4,308	250
1800x2x0.4	3.1	67.1	6,299	250
2400x2x0.4	3.1	75.9	8,203	250
100x2x0.6	2.0	27.8	962	1000
200x2x0.6	2.3	36.5	1,733	1000
300x2x0.6	2.5	43.4	2,523	1000
400x2x0.6	2.6	49.0	3,267	250
500x2x0.6	2.5	53.5	3,976	250
600x2x0.6	2.8	58.4	4,765	250