



ACCURATE TRANSMISSION CABLE

Product and
Pricing Manual
01-11-2023

Building Wires & Industrial Power Cables



IS : 14255



AERIAL BUNCH CABLES
CONDUCTORS

IS : 1554



POWER CABLES
CONTROL CABLES

IS : 7098



XLPE INSULATED
POWER CABLE

IS : 694



APPLIANCES POWER CABLES
BUILDING WIRES



HEAT | FIRE
RESISTANCE

ADVANCE QUALITY
HR-FR PVC USED

An ISO 9001 Certified Company



ACCURATE TRANSMISSION CABLE

PRICE LIST 01-11-2023

HSN CODE : 85446020

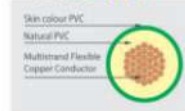
• PVC Copper Multistrand Cables (T-1)

FR-PVC insulated Multi strand copper conductor Flexible cables upto 1100 Volts as per IS:694/2010

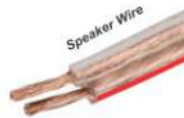
Strings/mm	Sq. mm	90M BOX	FRLS / HRFR	ZHFR	180M
16/.20	0.5	1026	1129	1185	2052
24/.20	0.75	1515	1666	1749	3029
14/.30	1	2012	2213	2324	4024
22/.30	1.5	3089	3398	3568	6179
36/.30	2.5	4960	5457	5729	9921
56/.30	4	7564	8320	8736	15127
84/.30	6	11278	12405	13026	21991
80/.40	10	17580	19338	20304	34280
100 Mtr. Coils					
126/.40	16	31029	34132		
196/.40	25	48121	52933		
276/.40	35	67560	74316		
396/.40	50	97378	107116		
360/.50	70	140569	154626		
475/.50	95	186898	205588		
605/.50	120	241406	265547		
760/.50	150	303391	333730		
925/.50	185	370278	407306		
1221/.50	240	492989	542287		
1527/.50	300	612357	673593		



Round Flexible Multicores



Multi Strand Copper Cables



Speaker Wire

• Submersible Cable (T-3)

Sq.mm	Strings/mm	Amps	ATC	POLO	Packing Meters
1.50	22/.3mm	14	105	90	500
2.50	36/.3mm	19	164	139	500
4.0	56/.3mm	26	255	213	500
6.0	85/.3mm	31	392	331	500
10.0	80/.4mm	42	660		500
16.0	126/.4mm	57	1008		500
25.0	196/.4mm	71	1589		500
35.0	276/.4mm	91	2234		500
50.0	396/.4mm	120	3202		500



Super Flat Submersible Cable

• Coaxial Cables (T-5)

1/.9mm	Braided	CC Steel	Copper	Length
RG-6	128	2211	4276	90 m



• PVC Round Flexible Cables 1100 Volts (100 Meter Coil Packing)

FR-PVC insulated Multi strand copper conductor Flexible cables and PVC insulated Round Flexible Sheathed multi cores cables upto 1100 Volts as per IS:694/2010 (T-2)

Sq. mm	Strings/mm	2 Core	3 Core	4 Core	Flate/ Parallel	Speaker
0.5	16/.20	2600	3783	5113	2297	2388
0.75	24/.20	3754	5151	7051	3289	3476
1	32/.20	4617	6635	8943	4415	4777
1.5	48/.20	6489	9078	11958	6311	6899
2.5	80/.20	10087	14693	19590		10080
4	56/.3	17308	24739	32469		
6	85/.30	25252	39231	48319		
10	80/.40	43245	66084	79851		
16	126/.40	68552	100852	131940		
25	196/.40	98865	152860	197601		
35	276/.40			272891		
50	396/.40			384951		

• PVC Insulated and Sheathed Parallel/Flat/Speaker Cables (T-4)

Type of Cables	23/39	14/39	Packing
PARALLEL/Heavy	1892	1186	25
FLAT HEAVY	1828	1214	25
SPEAKER WIRES	1943		

• PVC Round Flexible Cables (90 Meters) (T-6)

Size	2 Core	Packing	3Core	Packing
14/39	1613	10		
23/39	2199	10	3139	8
40/39	3699	6	5259	5
70/39			8336	3

• Round Flexible Multi Core Cables (T-7)

No of Cores	.50 sq. mm.	.75 sq. mm.	1.0 sq. mm.	1.50 sq. mm.	2.50 sq. mm.
5	59	81	102	137	224
6	70	97	123	164	269
7	82	113	143	192	314
8	95	132	167	223	365
10	119	164	209	279	457
12	143	197	250	335	548
14	170	234	297	398	651
16	194	268	340	454	744
19	231	318	404	540	884
20	249	344	436	584	956
24	299	413	524	700	1147



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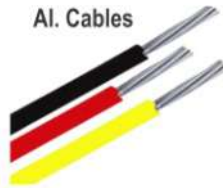
HSN CODE : 85446020

● Round Flexible Shielded / Screen Cables (T-7A)

Sq. mm	2core	3core	Packing Meters
0.5	2900	5675	100
1	5632	7726	100
1.5	6926	9952	100
2.5	9733	13617	100
4	15130	22039	100

● Al. Conductor Cable SOLID (100 Meters coils) (T-8)

Area in Sq.mm.	strings/mm	Single Unsheathed	Single Sheathed	Twin/BTC
1.5	1/1.40	523	780	1553
2.5	1/1.78	767	1121	2169
4	1/2.24	1168	1473	3167
6	1/2.80	1734	2043	4247
10	1/3.55	2744	3128	6491



Al. Cables

● PVC Insulated and Stranded Al. Conductor Cables 1100 Volts confirming to IS:694/2010 Stranded Al. Conductor (100 Meters Coils) (T-9)

Area in Sq.mm.	strings/mm	un sheathed	BK sheathed	White sheathed	Twin/BTC 100m	Twin/BTC 500m
1.5	3/.80	595	786	822	1577	1885
2.5	3/.106	908	1086	1159	2179	10893
4	7/.85	1299	1554	1588	3260	16300
6	7/1.06	1767	2055	2139	4297	21486
10	7/1.35	2802	3068	3270	6433	32166
16	7/1.70	4140	4444	4905	9248	46240
25	7/2.14	6358	6546	6883		
35	7/2.50	9329	9607	10224		
50	7/2.80	12277	12009	12615		
70	19/2.14	16691				
95	19/2.50	23550				
120	19/2.80	30776				
150	37/2.26	35304				
185	37/2.50	47861				
240	37/2.80	58259				

Alloy Flexible 80m Mecon Brand (T-10)

Size	Weight	Price	Packing
14/40	1.1	311	40
23/40	1.5	405	30
40/40	2.4	698	20

Copper Flexible 90M (Heavy Gauge) 90M ATC BRAND(T-10)

Size	Weight	Price	Packing
14/39	1.2	987	30
23/39	1.6	1487	20
40/39	2.8	2638	14

Copper Flexible 80m Mklite Brand (T-10)

Size	Weight	Price	Packing
14/43	1.1	620	40
23/43	1.5	869	30
40/43	2.4	1466	16
70/43	3.5	2624	12

Copper Flexible 100m ATC Brand ISI Marked (T-10)

Size Sq. mm	Weight	Price	Packing
0.50	1.6	1955	20
0.75	2.6	2902	16
1.00	3.1	3789	12
1.50	4.2	5564	10

● POLO PVC Ins. Stranded Al. Conductor Cable (90 Mtr Coils) (T-11)

Size	String/Gauge	Unsheathed	BTC 90M	Packing	BTC 450M	BTC Solid	BTC 90M Solid	Packing
1.5	3/22	459	1271	8	6356			
2.5	3/20	690	1725	7	8625	1/1.65	1586	7
4	7/22	892	2287	6	11434	1/1.98	1998	6
6	7/20	1553	3378	5	19890	1/2.4	2849	5
10	7/18	2215	4315	4	21577	1/3.04	4171	4

● Power Cables

ATC brand LT Power Cables, Al. conductor upto 10 sqmm balance standard conductor, XLPE Insulated, cores laid up, PVC tape inner sheathed, Unarmoured / Armoured Aluminium wire, up to 70 SQ mm Bal Aluminium strip / Galvanised wire and strip for single core up to 650/1100 V grade as per IS : 7098/ 1988 (Part-1) with up to date Amendments. (T-12)

(aluminium Unarmoured)

Area in Sq.mm.	Core 1 A2XY	Core 2 A2XY	Core 3 A2XY	Core 3.5 A2XY	Core 4 A2XY
2.5		88	110		132
4		122	146		178
6		178	199		234
10		181	224		297
16	85	234	316		421
25	133	307	435	401	522
35	164	384	536	471	699
50	210	554	771	639	1004
70	279	644	938	872	1196
95	366	802	1225	1109	1451
120	438	998	1413	1426	1798
150	527	1190	1781	1669	2224
185	647	1557	2299	2134	2964
240	764	1902	2817	2561	3610
300	952	2375	3515	3319	4753
400	1194	3089	4979	4148	6629



(aluminium Armoured)

Area in Sq.mm.	Core 1 A2ZWAY A2XFAY	Core 2 A2ZWY A2XFY	Core 3 A2ZWY A2XFY	Core 3.5 A2XFY	Core 4 A2XWY A2XFY
2.5		139	148		172
4		152	172		202
6		199	215		258
10		251	274		311
16	156	255	284		372
25	203	298	364	429	456
35	242	349	479	530	600
50	292	444	620	710	778
70	374	622	829	960	1058
95	416	747	1035	1200	1340
120	502	910	1292	1473	1660
150	591	1142	1530	1730	1980
185	724	1363	1920	2189	2427
240	919	1744	2455	2810	3220
300	1130	2125	3040	3434	4060
400	1426	2615	3940	4390	5160



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- ATC brand Power Copper Cables, Solid Copper Conductor, up to 6 sqmm & Balance Stranded Copper, XLPE Insulated PVC Insulated, Cores laid up, PVC tape inner sheathed, Unarmoured / Armoured PVC Type ST2 sheathed, 1100V grade as per IS : 7098/1988 (Part-1)

(Copper Unarmoured) (T-13)

Area in Sq.mm.	Core 1 2XY	Core 2 2XY	Core 3 2XY	Core 3.5 2XY	Core 4 2XY
4		280	399		486
6		398	566		688
10		691	950		1136
16	511	910	1407		1764
25	807	1518	2114	2360	2766
35	1093	2085	2895	3312	3864
50	1565	2858	4012	4730	5255
70	2178	3793	5713	6805	7999
95	3177	5650	8713	10102	11239
120	3977	6912	10251	13186	14150
150	4891	8651	13019	14910	17506
185	6060	10670	16081	18838	22220
240	7805	13662	21327	24778	28634



(Copper Armoured) (T-14)

Area in Sq.mm.	Core 1 2XWAY 2XFAY	Core 2 2XWY 2XFY	Core 3 2XWY 2XFY	Core 3.5 2XFY	Core 4 2XWY 2XFY
4		330	442		557
6		451	611		788
10		718	982		1290
16	611	1000	1468		1890
25	924	1568	2235	2688	2945
35	1244	2193	3096	3512	4072
50	1749	2969	4265	4939	5622
70	2418	4104	6019	7075	8361
95	3329	5988	8897	10150	11635
120	4130	7139	10964	13400	14800
150	5062	8939	13601	15456	17875
185	6190	11065	17069	19932	22673
240	7892	14256	22176	25644	29219

Rate per Meter

- ATC brand Power/Control Copper Cables (T-15)

Number of Cores	UNARMOURED		Number of Cores	UNARMOURED	
	1.5	2.5		1.5	2.5
2	131	188	14	627	1126
3	164	264	16	754	1290
4	212	345	19	903	1554
5	260	421	24	1143	1963
6	307	477	27	1253	2415
7	354	573	30	1483	2703
8	472	662	37	1987	3174
10	549	827	44	2400	3716
12	567	1000	61	3617	5290

Number of Cores	ARMOURED		Number of Cores	ARMOURED	
	1.5	2.5		1.5	2.5
2	177	243	14	758	1184
3	215	315	16	850	1344
4	265	395	19	1009	1611
5	317	469	24	1263	2018
6	373	556	27	1392	2508
7	416	631	30	1549	2914
8	536	727	37	2094	3390
10	606	912	44	2603	4084
12	665	1047	61	3799	5815

EXTRA FOR SPECIAL CONSTRUCTION

Round Wire Armouring	1.5 SQ. MM 12 CORE & ABOVE	7.50%
	2.5 SQ. MM 9 CORE & ABOVE	7.50%
	6 SQ. MM & ABOVE	6.00%
Stranding for Conductor		3.00%
TINNING		5.00%
Ectruded PVC 1/S	1.5 SQ. MM 12 CORE & ABOVE	5.00%
	2.5 SQ. MM 9 CORE & ABOVE	5.00%
HR PVC Insulation		2.00%
HR PVC Inner Sheath		2.00%
HR PVC Outer Sheath		2.00%
Oxygen		5.00%

Power Single Core (Al.)

Up to 16	NA	20%	25%
25 to 70	NA	15%	20%
95 & Abv	NA	12.5%	17.5%

Cable Type (Sq.mm)	Inner sheath FRLS	FRLS		LSZH	
		Outer Sheath Arm.	UnArm. Power (Al.)	Inner Sheath	Outer Sheath
Up to 16	10%	15%	15%	20%	
25 to 50	7.5%	10%	12.5%	15%	
70 & Abv	5%	7.5%	15%	12.5%	

Terms : The above rates are Exclusive of GST & other Levies statutory which shall be charged extra I All disputes will be settled in Delhi Jurisdiction only I No claim is accepted for loss/damage of goods in transit I The above rates are subject to change without notice. Trade discount for wholesale dealers only I This cancels our previous price list I The above rates are on base of LME Copper price Rs. 596/77804 and Aluminum 176/2012

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