

Power Cable - Flexible

PVC Flexible (Rate / Mtr)												FRLS (Rate / Mtr)					Submersible				
Cond. Area	Amp	Single Core	2 Core	3 Core	4 Core	5 Core	6 Core	8 Core	10 Core	12 Core	24 Core	Cond. Area	Single Core	2 Core	3 Core	4 Core	Cond. Area	Rate/Mtr			
0.50	5	18.85	47.40	65.10	83.25	108.30	130	172	215	250	479	0.50	19.25	50.45	68.00	86.15	1.50	120.1			
0.75	8	26.40	63.50	88.05	113.20	153.20	186	243	305	356	693	0.75	27.15	67.25	91.65	117.20	2.50	186.3			
1.00	13	33.25	80.70	111.80	145	198	238	312	386	461	895	1.00	33.60	84.25	116.00	148.75	4.00	278.25			
1.50	17	47.80	110.00	158	205	270	328	426	543	640	1295	1.50	48.15	115.00	163.50	209.00	6.00	412.65			
2.50	24	78.60	183	249	336	439	530	721	886	1063	2119	2.50	79.65	188.00	257	346.00	10.00	731.5			
4.00	30	121.40	268	384	511	694	831	Help Earth With No/Less Print				4.00	123.40	274.00	393	519.00	16.00	1136			
6.00	38	182	393	565	750	Industrial Multistrand						6.00	185	404	576	761	25.00	1777			
10.00	52	317	672	988	1303	Size in Sq mm	AMP	FRLF 200 Mtr	FRLF 300 Mtr	FRLSH 200 Mtr	FRLSH 300 Mtr	10.00	324	683	1003	1324	35.00	2461			
16.00	70	500	1055	1543	2037	1.00	12	----	10345	----	10530	16.00	500	1084	1579	2077	Solar Cable				
25.00	88	777	1759	2558	3342	1.50	16	----	15125	----	15420	25.00	777	1797	2610	3413	Size	Rate/Mtr			
35.00	110	1087	2450	3557	4674	2.50	22	----	25060	----	25485	35.00	1087	2500	3625	4775	4 Sqmm	141.25			
50.00	145	1550	3474	5065	6690	4.00	29	26055	----	26340	----	50.00	1550	3549	5165	6818	6 Sqmm	210			
70.00	215	2191	4939	7027	9289	6.00	37	38430	----	38905	----	70.00	2191	5035	7166	9475	Price List W E F : 06/01/25 LDC LP No. 10/25-26				
95.00	260	2889	-	10156	13399	10.00	45	66340	----	67040	----										
120.00	305	3800	-	12897	17020	Welding Cables															
150.00	355	4755	-	16121	21279	Sq mm	Amp	Rate/Mtr	Sq mm	Amp	Rate/Mtr										
185.00	415	6029	-	19853	26241	25	160	926	70	600	2567										
240.00	500	7722	-	25629	33924	35	230	1279	95	700	3381										
300.00	585	9662	-	31980	42348	50	400	1815	120	1100	4325										
400.00	695	12875	-	42611	56092																

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Communication Cable

Instrument Cable																				Telephone Cable																									
BMS Flexible (Rate / Mtr)						Tinned Cu Braided Cable (Rate / Mtr)								Al Mylar Tape Sheathed Armored (Rate / Mtr)						Switchboard Flex.			JF Arm																						
No. Of Core	0.5 Sqmm	0.75 Sqmm	1.0 Sqmm	1.5 Sqmm	2.5 Sqmm	No. Of Core	0.5 Sqmm	0.75 Sqmm	1.0 Sqmm	1.5 Sqmm	2.5 Sqmm	4 Sqmm	6 Sqmm	No Of Pair	0.5 Sqmm	0.75 Sqmm	1.0 Sqmm	1.5 Sqmm	2.5 Sqmm	No. Of Pair	0.4 Sqmm	0.5 Sqmm	No. Of Pair	0.5 Sqmm																					
2	78.2	101.2	123	160	249	2	137	167	189	229	346	514	667	1	148	172	192	229	314	2	17.45	24.80	5	192																					
3	98.0	131	161	216	343	3	159	208	256	316	463	729	1020	2	216	259	299	372	532	3	25.75	36.80	10	307																					
4	120	162	208	289	435	4	197	256	310	387	584	890	1240	3	259	326	387	495	735	4	32.95	48.5	20	448																					
6	169	228	284	403	655	6	263	357	408	551	882	---	---	4	310	395	477	622	933	5	40.50	60.1	50	965																					
7	185	267	329	454	775	7	284	398	463	610	995	---	---	5	362	468	573	759	1155	10	---	116.9	100	2049																					
8	213	287	371	508	869	8	331	474	526	703	1038	---	---	6	418	545	664	885	1347	20	---	226.7	200	3763																					
10	252	356	456	627	1061	10	419	524	700	884	1161	---	---	8	513	683	842	1134	1740	50	---	587																							
12	299	417	538	749	1311	12	474	591	751	995	1359	---	---	10	615	811	1016	1383	2122	100	---	1147.3																							
14	348	489	622	861	---	14	524	700	882	1192	1634	---	---	12	697	947	1196	1619	2529	<table><tr><th colspan="3">Co Axial Cable</th></tr><tr><th>Type</th><th>Un Arm</th><th>Arm</th></tr><tr><td>RG 59</td><td>28.25</td><td>---</td></tr><tr><td>RG 06</td><td>35.30</td><td>116.72</td></tr><tr><td>RG 06 CCS</td><td>23.10</td><td></td></tr><tr><td>RG 11</td><td>80.75</td><td>182.18</td></tr><tr><td>RG 11 CCS</td><td>46.75</td><td>---</td></tr></table>					Co Axial Cable			Type	Un Arm	Arm	RG 59	28.25	---	RG 06	35.30	116.72	RG 06 CCS	23.10		RG 11	80.75	182.18	RG 11 CCS	46.75	---
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16	392	549	701	997	---	16	561	814	990	1315	1923	---	---	16	875	1170	1516	2090	3271																										
19	450	652	827	1157	---	19	667	966	1167	1634	2482	---	---	24	1242	1739	2199	3070	4820																										
24	557	802	1022	1478	---	24	806	1079	1464	2001	3112	---	---	1 Triad	180	216	244	302	418																										

LAN Cables

Type	Un Arm	Arm
CAT 5E	48.11	---
CAT 6	50.62	136.02

CCTV Cables

Type	Un Arm	Arm
3 + 1	52.06	---
4 + 1	56.61	160.4

Terms & Conditions :

1. GST : Extra @ actual

2. Ex Godwon Prices

Speaker Cable (90 Mtr Coil)

Size	Rate	Size	Rate	Size	Rate
23/36	2480	23/38	1685	1 Sqmm	4515
40/36	3795	40/38	2785	1.5 Sqmm	6710
70/36	5150	70/38	3790	2.5 Sqmm	11140

Power Cable - Armored

Al Armored Cable

Aluminium conductor XLPE, PVC tapped inner sheath / round wire / flat strips armoured / overall PVC outer sheath 1.1 kv as per 7098 (part I) : 1988

Size in sqmm	1 Core	2 Core	3 Core	3.5 Core	4 Core
2.5	----	213	238	----	265
4	----	242	260	----	303
6	----	294	321	----	384
10	-----	372	415	-----	527
16	239	423	446	-----	564
25	315	452	594	690	738
35	382	564	755	838	956
50	470	730	982	1136	1277
70	601	978	1346	1531	1735
95	721	1207	1658	1920	2163
120	844	1455	2100	2428	2743
150	1006	1789	2578	2877	3373
185	1236	2150	3191	3642	4149
240	1527	2851	4075	4575	5357
300	1880	3494	5036	5628	6603
400	2374	4538	6437	7189	8243

Cu Armored Cable

Copper Armored Power & Control Cable

Core	1.5 Sq. mm	2.5 sq. mm
2	284	401
3	361	518
4	446	668
5	542	820
6	645	965
7	710	1089
8	908	1329
10	1034	1530
12	1149	1778
14	1315	2067
16	1470	2348
19	1744	2764
24	2181	3461
27	2426	3881
30	2706	4668
37	3510	5453
44	4100	6368

Copper conductor XLPE, PVC tapped inner sheath / round wire / flat strips armoured / overall PVC outer sheath 1.1 kv as per 7098 (part I) : 1988

Sq. mm	1 CORE	2 Core	3 core	3.5 Core	4 Core	5 Core	6 Core
4	-	557	746	-	956	1402	1766
6	-	784	1077	-	1407	2039	2491
10	-	1247	1752	-	2287	3101	----
16	1041	1807	2505	-	3308	4348	----
25	1574	3037	4146	4969	5465	7929	----
35	2138	4161	5839	6669	7753	10735	----
50	2890	5435	7893	9290	10519	14700	----
70	4059	8074	11525	13341	15184	23125	----
95	5394	-	15980	18299	21093	----	----
120	6788	-	19594	24066	26281	----	----
150	8444	-	24919	29113	33383	----	----
185	10382	-	31676	37061	42310	----	----
240	13338	-	41146	47837	54581	----	----
300	16630	-	51858	59973	69405	----	----
400	21738	-	66607	75800	92786	----	----

Rubber Cables

ANNEALED TINNED COPPER CONDUCTOR, EPR INSULATED ELASTOMERIC SHEATHED CABLES

Sq. mm	2 Core	3 core	4 Core
1.5	177	235	307
2.5	272	379	492
4	381	540	707
6	572	811	1074
10	968	1378	1812
16	1482	2106	2757
25	2236	3144	4123
35	3034	4302	5659
50	4319	6128	8122

Loading for Special Construction :

1. For FRLS Outersheath - 7.5% Extra
2. For Round Armouring - 30% Extra
3. For Inner Extrusion - 3% Extra
4. For Tinning of Cu - 3% Extra

To Prevent Damage To Your Cable



Due To Mishandaling,
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POLYCAB

IDEAS. CONNECTED.

03

Price List
W E F : 18/12/25
LDC LP No.
03/25-26

H T Power Cable

Size in Sq mm	6.6 KV (E)	6.6 KV (UE) 11 KV (E)		11 KV (UE)	22 KV (E)		33 KV (E)	
		Flat Arm	Round	Flat Arm	Flat	Round	Flat Arm	Round
35 X 3C	----	1845	2306	----	----	----	----	----
50 X 3C	----	2205	2756	----	----	----	----	----
70 X 3C	2479	2686	3358	----	----	----	----	----
95 X 3C	2799	3047	3809	4119	4204	5255	5569	6961
120 X 3C	3388	3680	4600	4629	4723	5904	6278	7848
150 X 3C	3978	4310	5388	5308	5416	6770	6749	8436
185 X 3C	4562	4914	6143	5991	6114	7643	7534	9418
240 X 3C	5562	5954	7443	7074	7218	9023	8898	11123
300 X 3C	6649	7042	8803	8293	8464	10580	10045	12556
400 X 3C	8432	8812	11015	10060	10264	12830	12176	15220

ELECTROMATION

S V Road, Dahisar East
Mumbai 400068, Maharashtra

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Product Details

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