

Power Cable - Flexible

PVC Flexible (Rate / Mtr)												FRLS (Rate / Mtr)				
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
0.50	5	20.90	54.05	75.80	98.45	127.30	151.65	201	248	291	570	0.50	21.30	57.65	78.85	101.50
0.75	8	30.20	76.95	106.10	139.00	183.25	218.75	289	357	424	834	0.75	30.70	79.95	109.00	142.40
1.00	13	38.75	96.15	137.10	179	240	285.25	376	467	553	1092	1.00	39.50	99.05	140.50	181.85
1.50	17	56.10	134.60	192	255	339	401	530	659	794	1565	1.50	56.85	138.00	195.25	258.25
2.50	24	93.45	216	306	414	551	659	872	1087	1299	2589	2.50	95.10	219.50	310	420.25
4.00	30	148.00	326	476	625	890	1066	Help Earth With No/Less Print				4.00	151.10	332.00	484	633.50
6.00	38	221	484	705	932	Industrial Multistrand						6.00	223	490	714	941
10.00	52	378	828	1217	1604	Size in Sq mm	AMP	FRLF 200 Mtr	FRLF 300 Mtr	FRLSH 200 Mtr	FRLSH 300 Mtr	10.00	382	842	1230	1619
16.00	70	594	1271	1861	2461							16.00	594	1271	1861	2461
25.00	88	964	2133	3119	4136	1.00	12	----	12265	----	12490	25.00	964	2133	3119	4136
35.00	110	1321	2964	4351	5765	1.50	16	----	17970	----	18325	35.00	1321	2964	4351	5765
50.00	145	1884	4206	6198	8195	2.50	22	----	29830	----	30330	50.00	1884	4206	6198	8195
70.00	215	2643	5906	8624	11441	4.00	29	31010	----	31410	----	70.00	2643	5906	8624	11441
95.00	260	3494	-	11766	15573	6.00	37	46425	----	47000	----	ONE STOP ELECTRICALS  8108 101 202  sales@electromat.com				
120.00	305	4514	-	14970	19830	10.00	45	79885	----	80815	----					
150.00	355	5650	-	18953	25046	Welding Cables										
185.00	415	7000	-	22871	30238	Sq mm	Amp	Rate/Mtr	Sq mm	Amp	Rate/Mtr					
240.00	500	9076	-	30485	40034	25	160	1107	70	600	3102					
300.00	585	11351	-	36498	50166	35	230	1554	95	700	4092					
400.00	695	14957	-	48664	66892	50	400	2197	120	1100	5242					

Submersible	
Cond. Area	Rate/Mtr
1.50	138.2
2.50	223.7
4.00	364.2
6.00	506.7
10.00	885.8
16.00	1314.3
25.00	2148.4
35.00	3008.4

Solar Cable	
Size	Rate/Mtr
4 Sqmm	146.05
6 Sqmm	216.35

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04

Price List
W E F :
14/08/26
LDC LP No.
04/26-27

ONE STOP ELECTRICAL SOLUTION !!!

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ELECTROMOTION

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	95.5	123.0	148	194	305	2	149	176	207	260	407	595	790	1	156	181	203	244	375	2	20.30	31.10	5	220					
3	120.0	160	200	268	428	3	176	220	263	344	533	795	1131	2	237	303	343	425	674	3	29.60	44.30	10	338					
4	148	197	252	348	553	4	210	266	330	432	679	1021	1469	3	293	386	462	592	926	4	39.70	58.75	20	596					
6	206	283	363	499	810	6	306	385	484	622	963	---	---	4	355	483	581	751	1184	5	51.75	73.50	50	1319					
7	227	323	412	567	966	7	330	425	526	702	1119	---	---	5	434	599	708	904	1446	10	---	146.95	100	2517					
8	265	366	468	661	1083	8	362	476	593	796	1295	---	---	6	499	689	833	1092	1846	20	---	287.65	200	4620					
10	319	442	572	803	1303	10	431	572	712	966	1446	---	---	8	639	883	1061	1388	2199	50	---	755.35							
12	369	523	679	951	1569	12	494	674	844	1162	1849	---	---	10	809	1065	1337	1820	2790	100	---	1510.70							
14	431	606	799	1073	---	14	583	787	979	1325	2037	---	---	12	869	1235	1456	2002	3359	Co Axial Cable <table><tr><td>Type</td><td>Un Arm</td><td>Arm</td></tr><tr><td>RG 59</td><td>41.35</td><td>---</td></tr></table>				Type	Un Arm	Arm	RG 59	41.35	---
Type	Un Arm	Arm																											
RG 59	41.35	---																											
16	480	689	894	1261	---	16	638	862	1101	1497	2397	---	---	16	1008	1397	1764	2459	3788										
19	556	806	1049	1378	---	19	731	994	1296	1739	3094	---	---	24	1149	1538	1994	2749	4302										
24	692	1008	1319	1863	---	24	909	1218	1574	2182	3880	---	---	1 Triad	1631	2345	3056	3908	6035										

LAN Cables		
Type	Un Arm	Arm
CAT 5E	62.77	---
CAT 6	62.77	126

CCTV Cables		
Type	Un Arm	Arm
3 + 1	54.06	---
4 + 1	62.50	142.16

Terms & Conditions :
1. GST : Extra @ actual
2. Ex Godwon Prices

Speaker Cable (90 Mtr Coil)					
Size	Rate	Size	Rate	Size	Rate
23/36	2640	23/38	1745	1 Sqmm	6185
40/36	4220	40/38	2945	1.5 Sqmm	8805
70/36	6275	70/38	4595	2.5 Sqmm	14615

Co Axial Cable		
Type	Un Arm	Arm
RG 59	41.35	---
RG 06	42.30	100.78
RG 06 CCS	28.70	---
RG 11	99.90	183.80
RG 11 CCS	56.25	---

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	----	224	241	----	266
4	----	241	284	----	315
6	----	303	353	----	395
10	-----	349	417	-----	546
16	242	406	464	-----	592
25	302	418	556	653	702
35	376	536	761	843	960
50	479	723	986	1124	1266
70	608	921	1323	1532	1717
95	744	1192	1702	1941	2264
120	891	1468	2083	2433	2771
150	1061	1797	2580	2837	3348
185	1288	2194	3192	3589	4217
240	1600	2776	4130	4575	5454
300	1945	3414	5107	5674	6741
400	2511	4475	6481	7200	8667

Cu Armored Cable

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

Copper Armored Power & Control Cable

Core	1.5 Sq. mm	2.5 sq. mm
2	283	398
3	360	529
4	452	682
5	575	847
6	694	993
7	723	1155
8	822	1332
10	1030	1582
12	1158	1873
14	1329	2196
16	1520	2482
19	1802	2916
24	2254	3673
27	2555	4186
30	2848	5034
37	3695	5878
44	4315	6866

Sq. mm	1 CORE	2 Core	3 core	3.5 Core	4 Core	5 Core	6 Core
4	-	549	761	-	990	1382	1640
6	-	781	1102	-	1433	2053	2468
10	-	1266	1803	-	2386	3158	----
16	1101	1791	2679	-	3519	4705	----
25	1694	2789	4186	5079	5568	8590	----
35	2313	4117	6039	6915	7990	11839	----
50	3240	5558	8148	9593	10889	16279	----
70	4464	8257	11816	13795	15824	25601	----
95	6094	-	16921	19604	22356	----	----
120	7639	-	20868	24866	27826	----	----
150	9492	-	25683	29751	34435	----	----
185	11674	-	32528	38025	43081	----	----
240	15057	-	42426	49007	56327	----	----
300	18753	-	54190	61971	71483	----	----
400	24921	-	70082	78454	97626	----	----

Rubber Cables

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES

Sq. mm	2 Core	3 core	4 Core
1.5	192	268	361
2.5	309	442	581
4	468	675	885
6	707	1018	1343
10	1207	1749	2295
16	1894	2684	3543
25	2886	4143	5439
35	3884	5717	7517
50	5527	8168	10808

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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05

Price List
W E F :
14/08/26
LDC LP No.
05/26-27

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	----	1809	2261	----	----	----	----	----
50 X 3C	----	2179	2724	----	----	----	----	----
70 X 3C	2372	2646	3308	----	----	----	----	----
95 X 3C	2816	3158	3948	4107	4071	5089	5202	6503
120 X 3C	3413	3707	4634	4448	4539	5674	5834	7293
150 X 3C	4002	4337	5421	5336	5445	6806	6792	8490
185 X 3C	4720	5086	6358	5875	5997	7496	7482	9353
240 X 3C	6040	6468	8085	7028	7171	8964	8612	10765
300 X 3C	6938	7348	9185	8365	8538	10673	9849	12311
400 X 3C	8959	9361	11701	10276	10484	13105	11797	14746


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