

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	20.40	52.70	73.95	96.05	123.00	146.50	194	240	281	551	0.50	20.75	56.25	76.90	99.00
0.75	8	29.45	75.05	103.50	135.50	177.00	211.30	279	345	410	806	0.75	29.95	78.00	106.25	138.90
1.00	13	37.80	93.80	133.75	175	231	275.65	363	451	534	1055	1.00	38.55	96.60	137.00	177.40
1.50	17	54.70	131.30	188	248	327	388	512	637	767	1512	1.50	55.45	134.60	190.45	252.00
2.50	24	91.15	211	298	404	532	637	842	1050	1255	2501	2.50	92.75	214.00	302	410.00
4.00	30	143.00	315	460	604	860	1030	Help Earth With No/Less Print				4.00	146.00	321.00	468	612.00
6.00	38	213	467	681	900	Industrial Multistrand						6.00	215	473	690	909
10.00	52	365	800	1176	1550	Size in Sq mm	AMP	FRLF 200 Mtr	FRLF 300 Mtr	FRLSH 200 Mtr	FRLSH 300 Mtr	10.00	369	814	1188	1564
16.00	70	574	1228	1798	2378							16.00	574	1228	1798	2378
25.00	88	931	2061	3014	3996	1.00	12	----	11935	----	12155	25.00	931	2061	3014	3996
35.00	110	1276	2864	4204	5570	1.50	16	----	17490	----	17835	35.00	1276	2864	4204	5570
50.00	145	1820	4064	5988	7918	2.50	22	----	29030	----	29515	50.00	1820	4064	5988	7918
70.00	215	2554	5706	8332	11054	4.00	29	29960	----	30345	----	70.00	2554	5706	8332	11054
95.00	260	3376	-	11368	15046	6.00	37	44855	----	45410	----	ONE STOP ELECTRICAL  8108 101 202  sales@electromat				
120.00	305	4361	-	14464	19159	10.00	45	77185	----	78080	----					
150.00	355	5459	-	18312	24199	Welding Cables										
185.00	415	6763	-	22098	29215	Sq mm	Amp	Rate/Mtr	Sq mm	Amp	Rate/Mtr					
240.00	500	8769	-	29454	38680	25	160	1075	70	600	3012					
300.00	585	10967	-	35264	48470	35	230	1509	95	700	3973					
400.00	695	14451	-	47018	64630	50	400	2133	120	1100	5089					

Submersible	
Cond. Area	Rate/Mtr
1.50	134.15
2.50	217.15
4.00	336.1
6.00	491.9
10.00	860
16.00	1276
25.00	2086
35.00	2921

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

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03

Price List
W E F :
21/05/26
LDC LP No.
03/26-27

ONE STOP ELECTRICAL SOLUTION !!!

8108 101 202

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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	92.6	119.5	143	188	296	2	144	170	201	252	395	578	767	1	149	172	193	232	357	2	19.72	30.17	5	220					
3	116.5	155	194	260	415	3	170	213	255	334	517	772	1098	2	226	289	327	425	642	3	28.72	43.00	10	338					
4	143	191	245	338	537	4	204	258	320	419	659	991	1426	3	279	368	440	564	882	4	38.61	57.11	20	596					
6	200	275	352	484	786	6	297	374	470	604	935	---	---	4	338	460	553	715	1128	5	50.28	71.33	50	1319					
7	220	314	400	550	938	7	320	413	511	682	1086	---	---	5	413	570	674	861	1377	10	---	142.67	100	2517					
8	257	355	454	642	1051	8	351	462	576	773	1257	---	---	6	475	656	793	1040	1758	20	---	279.22	200	4620					
10	310	429	555	780	1265	10	418	555	691	938	1404	---	---	8	609	841	1010	1322	2094	50	---	733.35							
12	358	508	659	923	1523	12	480	654	819	1128	1795	---	---	10	770	1014	1273	1733	2657	100	---	1466.70							
14	418	588	776	1042	---	14	566	764	950	1286	1978	---	---	12	828	1176	1387	1907	3199	Co Axial Cable <table><tr><td>Type</td><td>Un Arm</td><td>Arm</td></tr><tr><td>RG 59</td><td>40.15</td><td>---</td></tr></table>				Type	Un Arm	Arm	RG 59	40.15	---
Type	Un Arm	Arm																											
RG 59	40.15	---																											
16	466	669	868	1224	---	16	619	837	1069	1453	2327	---	---	16	1094	1465	1899	2618	4097										
19	540	783	1018	1338	---	19	710	965	1258	1688	3004	---	---	24	1553	2233	2910	3722	5748										
24	672	979	1281	1809	---	24	883	1183	1528	2118	3767	---	---	1 Triad	184	226	256	348	475										

LAN Cables		
Type	Un Arm	Arm
CAT 5E	60.93	----
CAT 6	60.93	122.33

CCTV Cables		
Type	Un Arm	Arm
3 + 1	52.50	----
4 + 1	60.67	138.02

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

Speaker Cable (90 Mtr Coil)					
Size	Rate	Size	Rate	Size	Rate
23/36	2565	23/38	1695	1 Sqmm	6005
40/36	4095	40/38	2860	1.5 Sqmm	8550
70/36	6090	70/38	4460	2.5 Sqmm	14190

Co Axial Cable		
Type	Un Arm	Arm
RG 59	40.15	----
RG 06	41.05	97.85
RG 06 CCS	27.85	----
RG 11	97.00	178.45
RG 11 CCS	54.60	----

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	----	226	244	----	269
4	----	244	287	----	319
6	----	306	357	----	400
10	-----	354	422	-----	553
16	245	410	469	-----	599
25	305	423	563	661	711
35	381	542	771	854	972
50	485	732	998	1138	1281
70	616	933	1339	1551	1738
95	753	1206	1723	1964	2292
120	902	1486	2108	2462	2804
150	1074	1819	2612	2872	3388
185	1303	2221	3231	3633	4268
240	1619	2809	4180	4631	5520
300	1968	3456	5169	5743	6823
400	2541	4529	6560	7287	8773

Cu Armored Cable

Copper Armored Power & Control Cable

Core	1.5 Sq. mm	2.5 sq. mm
2	257	362
3	327	481
4	411	620
5	523	770
6	631	903
7	657	1050
8	747	1211
10	936	1438
12	1053	1703
14	1208	1996
16	1382	2256
19	1638	2651
24	2049	3339
27	2323	3805
30	2589	4576
37	3359	5344
44	3923	6242

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	-	499	692	-	900	1256	1491
6	-	710	1002	-	1303	1866	2244
10	-	1151	1639	-	2169	2871	----
16	1001	1628	2435	-	3199	4277	----
25	1540	2535	3805	4617	5062	7809	----
35	2103	3743	5490	6286	7264	10763	----
50	2945	5053	7407	8721	9899	14799	----
70	4058	7506	10742	12541	14385	23274	----
95	5417	-	15041	17426	19872	----	----
120	6790	-	18549	22103	24734	----	----
150	8437	-	22829	26445	30609	----	----
185	10377	-	28914	33800	38294	----	----
240	13384	-	37712	43562	50068	----	----
300	16669	-	48169	55085	63540	----	----
400	22152	-	62295	69737	86779	----	----

Rubber Cables

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES

Sq. mm	2 Core	3 core	4 Core
1.5	185	258	347
2.5	297	425	559
4	450	649	851
6	680	979	1291
10	1161	1682	2207
16	1821	2581	3407
25	2775	3984	5230
35	3735	5497	7228
50	5314	7854	10392

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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Price List
W E F : 01/06/26
PCC LP No.
03/26-27

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	----	1831	2289	----	----	----	----	----
50 X 3C	----	2205	2756	----	----	----	----	----
70 X 3C	2401	2678	3348	----	----	----	----	----
95 X 3C	2851	3197	3996	4157	4120	5150	5265	6581
120 X 3C	3455	3752	4690	4502	4594	5743	5905	7381
150 X 3C	4051	4389	5486	5401	5512	6890	6875	8594
185 X 3C	4777	5147	6434	5946	6069	7586	7573	9466
240 X 3C	6114	6546	8183	7114	7258	9073	8717	10896
300 X 3C	7022	7437	9296	8466	8642	10803	9968	12460
400 X 3C	9067	9475	11844	10401	10612	13265	11940	14925

ELECTROMATION

S V Road, Dahisar East
Mumbai 400068, Maharashtra

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Product Details

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