

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 ELECTRICALS  8108 101 202  sales@electromatics.com				
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

POLYCAB
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03

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

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	92.6	119.5	143	188	296	2	144	170	201	252	395	578	767	1	143	165	186	223	343	2	19.72	30.17	5	205						
3	116.5	155	194	260	415	3	170	213	255	334	517	772	1098	2	217	278	314	408	617	3	28.72	43.00	10	314						
4	143	191	245	338	537	4	204	258	320	419	659	991	1426	3	268	354	423	543	848	4	38.61	57.11	20	568						
6	200	275	352	484	786	6	297	374	470	604	935	---	---	4	325	443	532	688	1085	5	50.28	71.33	50	1256						
7	220	314	400	550	938	7	320	413	511	682	1086	---	---	5	397	548	648	828	1324	10	---	142.67	100	2397						
8	257	355	454	642	1051	8	351	462	576	773	1257	---	---	6	457	631	762	1000	1690	20	---	279.22	200	4400						
10	310	429	555	780	1265	10	418	555	691	938	1404	---	---	8	586	809	971	1271	2014	50	---	733.35								
12	358	508	659	923	1523	12	480	654	819	1128	1795	---	---	10	740	975	1224	1666	2555	100	---	1466.70								
14	418	588	776	1042	---	14	566	764	950	1286	1978	---	---	12	796	1131	1334	1834	3076	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	1052	1409	1826	2517	3939											
19	540	783	1018	1338	---	19	710	965	1258	1688	3004	---	---	24	1494	2147	2799	3579	5527											
24	672	979	1281	1809	---	24	883	1183	1528	2118	3767	---	---	1 Triad	177	217	246	334	457											

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	----	219	237	----	261
4	----	237	279	----	310
6	----	297	347	----	388
10	-----	344	410	-----	537
16	238	398	455	-----	582
25	296	411	547	642	690
35	370	526	749	829	944
50	471	711	969	1105	1244
70	598	906	1300	1506	1687
95	731	1171	1673	1907	2225
120	876	1443	2047	2390	2722
150	1043	1766	2536	2788	3289
185	1265	2156	3137	3527	4144
240	1572	2727	4058	4496	5359
300	1911	3355	5018	5576	6624
400	2467	4397	6369	7075	8517

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	251	353
3	319	469
4	401	605
5	510	751
6	616	881
7	641	1024
8	729	1181
10	913	1403
12	1027	1661
14	1179	1947
16	1348	2201
19	1598	2586
24	1999	3258
27	2266	3712
30	2526	4464
37	3277	5214
44	3827	6090

Sq. mm	1 CORE	2 Core	3 core	3.5 Core	4 Core	5 Core	6 Core
4	-	487	675	-	878	1225	1455
6	-	693	978	-	1271	1820	2189
10	-	1096	1561	-	2066	2734	----
16	953	1550	2319	-	3047	4073	----
25	1467	2414	3624	4397	4821	7437	----
35	2003	3565	5229	5987	6918	10250	----
50	2805	4812	7054	8306	9428	14094	----
70	3865	7149	10230	11944	13700	22166	----
95	5159	-	14325	16596	18926	----	----
120	6467	-	17666	21050	23556	----	----
150	8035	-	21742	25186	29151	----	----
185	9883	-	27537	32190	36470	----	----
240	12747	-	35916	41488	47684	----	----
300	15875	-	45875	52462	60514	----	----
400	21097	-	59329	66416	82647	----	----

Rubber Cables

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES

Sq. mm	2 Core	3 core	4 Core
1.5	179	250	336
2.5	288	412	541
4	436	629	824
6	659	948	1250
10	1124	1629	2138
16	1764	2500	3300
25	2688	3859	5065
35	3617	5324	7000
50	5147	7607	10065

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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02

Price List
W E F : 29/04/26
PCC LP No.
02/26-27

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
35 X 3C	----	1778	2223	----	----
50 X 3C	----	2141	2676	----	----
70 X 3C	2331	2600	3250	----	----
95 X 3C	2768	3104	3880	4036	4000
120 X 3C	3354	3643	4554	4371	4460
150 X 3C	3933	4261	5326	5244	5351
185 X 3C	4638	4997	6246	5773	5892
240 X 3C	5936	6355	7944	6907	7047
300 X 3C	6817	7220	9025	8219	8390
400 X 3C	8803	9199	11499	10098	10303

ELECTROMATION

S V Road, Dahisar East
Mumbai 400068, Maharashtra

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