

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	19.50	50.40	70.75	91.90	117.70	140.20	186	229	269	527	0.50	19.87	53.80	73.55	94.75
0.75	8	28.15	71.80	99.00	129.65	169.35	202.20	267	331	392	771	0.75	28.67	74.65	101.65	132.90
1.00	13	36.17	89.75	128.00	167	221	263.75	347	432	511	1010	1.00	36.90	92.45	131.10	169.75
1.50	17	52.35	125.65	179	238	313	371	490	610	734	1447	1.50	53.05	128.80	182.25	241.15
2.50	24	87.20	202	285	387	509	610	806	1005	1201	2393	2.50	88.75	204.60	289	392.00
4.00	30	136.75	301	440	578	823	986	Help Earth With No/Less Print				4.00	139.70	307.25	448	586.00
6.00	38	204	447	652	861	Industrial Multistrand						6.00	206	453	660	870
10.00	52	349	766	1125	1483	Size in Sq mm	AMP	FRLF	FRLF	FRLSH	FRLSH	10.00	353	779	1137	1497
16.00	70	549	1175	1721	2276			200 Mtr	300 Mtr	200 Mtr	300 Mtr	16.00	549	1175	1721	2276
25.00	88	891	1972	2884	3824	1.00	12	----	11420	----	11630	25.00	891	1972	2884	3824
35.00	110	1221	2741	4023	5330	1.50	16	----	16735	----	17065	35.00	1221	2741	4023	5330
50.00	145	1742	3889	5730	7577	2.50	22	----	27780	----	28245	50.00	1742	3889	5730	7577
70.00	215	2444	5460	7973	10578	4.00	29	28670	----	28985	----	70.00	2444	5460	7973	10578
95.00	260	3231	-	10878	14398	6.00	37	42925	----	43455	----	ONE STOP ELECTRICALS  8108 101 202  sales@electromat.com				
120.00	305	4173	-	13841	18334	10.00	45	73850	----	74625	----					
150.00	355	5224	-	17523	23157	Welding Cables										
185.00	415	6472	-	21146	27957	Sq mm	Amp	Rate/Mtr	Sq mm	Amp	Rate/Mtr					
240.00	500	8391	-	28186	37014	25	160	1029	70	600	2882					
300.00	585	10495	-	33745	46383	35	230	1440	95	700	3802					
400.00	695	13829	-	44993	61847	50	400	2041	120	1100	4870					

Submersible	
Cond. Area	Rate/Mtr
1.50	128.35
2.50	207.8
4.00	322
6.00	471
10.00	823
16.00	1221
25.00	1996
35.00	2795

Solar Cable	
Size	Rate/Mtr
4 Sqmm	139.75
6 Sqmm	207

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

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	88.6	114.3	137	180	283	2	138	163	192	241	378	553	734	1	143	165	186	223	343	2	19.15	29.30	5	205						
3	111.5	149	186	249	397	3	163	204	244	320	495	739	1051	2	217	278	314	408	617	3	27.90	41.75	10	314						
4	137	183	234	323	514	4	195	247	306	401	631	948	1365	3	268	354	423	543	848	4	37.45	55.4	20	568						
6	192	263	337	463	752	6	284	358	450	578	895	---	---	4	325	443	532	688	1085	5	48.80	69.25	50	1256						
7	211	300	383	526	898	7	306	395	489	653	1039	---	---	5	397	548	648	828	1324	10	---	138.5	100	2397						
8	246	340	434	614	1006	8	336	442	551	740	1203	---	---	6	457	631	762	1000	1690	20	---	271.1	200	4400						
10	297	411	531	746	1211	10	400	531	661	898	1344	---	---	8	586	809	971	1271	2014	50	---	712								
12	343	476	611	883	1457	12	459	626	784	1079	1718	---	---	10	740	975	1224	1666	2555	100	---	1424								
14	400	563	743	997	---	14	542	731	909	1231	1893	---	---	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>39.00</td><td>---</td></tr></table>					Type	Un Arm	Arm	RG 59	39.00	---
Type	Un Arm	Arm																												
RG 59	39.00	---																												
16	446	640	831	1171	---	16	592	801	1023	1390	2227	---	---	16	1052	1409	1826	2517	3939											
19	517	749	974	1280	---	19	679	923	1204	1615	2875	---	---	24	1494	2147	2799	3579	5527											
24	643	937	1226	1731	---	24	845	1132	1462	2027	3605	---	---	1 Triad	177	217	246	334	457											

LAN Cables		
Type	Un Arm	Arm
CAT 5E	59.16	---
CAT 6	59.16	118.76

CCTV Cables		
Type	Un Arm	Arm
3 + 1	51.00	---
4 + 1	58.89	134

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

Speaker Cable (90 Mtr Coil)					
Size	Rate	Size	Rate	Size	Rate
23/36	2490	23/38	1645	1 Sqmm	5830
40/36	3975	40/38	2775	1.5 Sqmm	8300
70/36	5910	70/38	4330	2.5 Sqmm	13775

Co Axial Cable		
Type	Un Arm	Arm
RG 59	39.00	---
RG 06	39.85	95.00
RG 06 CCS	27.05	---
RG 11	94.15	173.25
RG 11 CCS	53.00	---

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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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	Flat Arm	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	5000	5112	6390
120 X 3C	3354	3643	4554	4371	4460	5575	5733	7166
150 X 3C	3933	4261	5326	5244	5351	6689	6675	8344
185 X 3C	4638	4997	6246	5773	5892	7365	7352	9190
240 X 3C	5936	6355	7944	6907	7047	8809	8463	10579
300 X 3C	6817	7220	9025	8219	8390	10488	9678	12098
400 X 3C	8803	9199	11499	10098	10303	12879	11592	14490


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