

Power Cable - Copper Flexible

PVC Flexible (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
0.50	5	22.10	56.55	79.30	104.05	133.10	158.65	210	260	304	597
0.75	8	31.90	80.45	110.95	146.80	191.70	228.75	302	373	444	872
1.00	13	40.95	100.55	143.50	189	250	298.30	394	488	578	1142
1.50	17	59.25	141.00	201	269	354	420	560	696	838	1652
2.50	24	98.65	226	323	437	576	696	920	1148	1371	2734
4.00	30	156.30	341	498	654	940	1125	Help Earth With No/Less Print			
6.00	38	234	505	737	975	Industrial Multistrand - Housewire					
10.00	52	399	866	1272	1677						
16.00	70	621	1342	1965	2598	Size in Sq mm	AMP	FRLF 200 Mtr	FRLF 300 Mtr	FRLSH 200 Mtr	FRLSH 300 Mtr
25.00	88	1008	2252	3293	4367	1.00	12	----	12950	----	13185
35.00	110	1395	3129	4594	6086	1.50	16	----	18970	----	19345
50.00	145	1990	4440	6544	8652	2.50	22	----	31495	----	32020
70.00	215	2790	6235	9105	12079	4.00	29	32745	----	33175	----
95.00	260	3689	-	12543	16601	6.00	37	49015	----	49620	----
120.00	305	4765	-	16035	21343	10.00	45	84345	----	85320	----
150.00	355	5966	-	20204	26699	Welding Cables					
185.00	415	7390	-	24381	32234	Sq mm	Amp	Rate/Mtr	Sq mm	Amp	Rate/Mtr
240.00	500	9582	-	32497	42676	25	160	1180	70	600	3307
300.00	585	11984	-	39655	53477	35	230	1656	95	700	4362
400.00	695	15791	-	51876	71307	50	400	2342	120	1100	5588

FRLS (Rate / Mtr)					
Cond. Area	Single Core	2 Core	3 Core	4 Core	
0.50	22.50	60.27	82.45	107.15	
0.75	32.45	83.60	114.00	150.35	
1.00	41.75	103.60	146.95	192.05	
1.50	60.00	144.30	204.20	272.65	
2.50	100.45	229.50	327	444.00	
4.00	160.00	347.00	506	662.00	
6.00	236	513	746	984	
10.00	403	880	1286	1692	
16.00	621	1342	1965	2598	
25.00	1008	2252	3293	4367	
35.00	1395	3129	4594	6086	
50.00	1990	4440	6544	8652	
70.00	2790	6235	9105	12079	

Submersible	
Cond. Area	Rate/Mtr
1.50	138.2
2.50	223.7
4.00	346.2
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	156
6 Sqmm	230.75

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Price List
W E F :
21/10/26
LDC LP No.
06/26-27

ONE STOP ELECTRICAL SOLUTION !!!

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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	101.9	131.2	158	207	325	2	157.5	185.3	219	275	430	628	834	1	161	186	209	251	386	2	20.30	31.10	5	227						
3	128.0	171	213	286	456	3	185.3	232	278	363	563	839	1194	2	244	312	353	438	694	3	29.60	44.30	10	348						
4	158	210	269	371	590	4	222.0	281	349	456	716	1078	1551	3	302	398	476	610	954	4	39.70	58.75	20	614						
6	220	301	387	532	863	6	323	407	511	657	1017	---	---	4	366	497	598	774	1220	5	51.75	73.50	50	1359						
7	242	344	439	605	1030	7	349	449	556	741	1182	---	---	5	447	617	729	931	1489	10	---	146.95	100	2593						
8	283	391	499	704	1154	8	382	502	626	841	1367	---	---	6	514	710	858	1125	1901	20	---	287.65	200	4759						
10	340	472	610	856	1389	10	455	604	751	1020	1526	---	---	8	658	909	1093	1430	2265	50	---	755.35								
12	394	558	724	1014	1673	12	522	711	891	1227	1952	---	---	10	833	1097	1377	1875	2874	100	---	1510.70								
14	459	646	852	1144	---	14	615	831	1033	1399	2150	---	---	12	895	1272	1500	2062	3460	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	511	735	953	1344	---	16	673	910	1162	1581	2531	---	---	16	1183	1584	2054	2831	4431											
19	592	859	1118	1469	---	19	772	1050	1368	1836	3267	---	---	24	1680	2415	3148	4025	6216											
24	738	1074	1406	1986	---	24	959	1286	1662	2303	4096	---	---	1 Triad	199	244	277	358	514											

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	----	220	236	----	261
4	----	236	278	----	309
6	----	297	346	----	387
10	-----	342	409	-----	535
16	237	398	455	-----	580
25	296	410	545	640	688
35	368	525	746	826	941
50	469	709	966	1102	1241
70	596	903	1297	1501	1683
95	729	1168	1668	1902	2219
120	873	1439	2041	2384	2716
150	1040	1761	2528	2780	3281
185	1262	2150	3128	3535	4133
240	1568	2720	4047	4506	5345
300	1906	3346	5005	5589	6606
400	2461	4386	6351	7092	8494

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	291	410
3	371	545
4	466	702
5	592	872
6	715	1023
7	745	1190
8	847	1372
10	1061	1629
12	1193	1929
14	1369	2262
16	1566	2556
19	1856	3003
24	2322	3783
27	2632	4312
30	2933	5185
37	3806	6054
44	4444	7072

Sq. mm	1 CORE	2 Core	3 core	3.5 Core	4 Core	5 Core	6 Core
4	-	565	784	-	1020	1423	1689
6	-	804	1135	-	1476	2115	2542
10	-	1304	1857	-	2458	3253	----
16	1134	1845	2759	-	3625	4846	----
25	1796	2789	4437	5384	5902	8590	----
35	2452	4117	6401	7330	8469	11839	----
50	3434	5558	8637	10169	11542	16279	----
70	4732	8257	12525	14623	16773	25601	----
95	6460	-	17936	20780	23697	----	----
120	8097	-	22120	26358	29496	----	----
150	10062	-	27224	31536	36501	----	----
185	12374	-	34480	40307	45666	----	----
240	15960	-	44972	51947	59707	----	----
300	19878	-	57441	65689	75772	----	----
400	26416	-	74287	83161	103484	----	----

Rubber Cables

ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES

Sq. mm	2 Core	3 core	4 Core
1.5	198	276	372
2.5	318	455	598
4	482	695	912
6	728	1049	1383
10	1243	1801	2364
16	1951	2765	3649
25	2973	4267	5602
35	4001	5889	7743
50	5693	8413	11132

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



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Price List
W E F : 21/10/26
PCC LP No.
06/26-27

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	----	1773	2216	----	----	----	----	----
50 X 3C	----	2135	2669	----	----	----	----	----
70 X 3C	2325	2593	3241	----	----	----	----	----
95 X 3C	2760	3095	3869	4025	3990	4988	5098	6373
120 X 3C	3345	3633	4541	4359	4448	5560	5717	7146
150 X 3C	3922	4250	5313	5229	5336	6670	6656	8320
185 X 3C	4626	4984	6230	5758	5877	7346	7332	9165
240 X 3C	5919	6339	7924	6887	7028	8785	8440	10550
300 X 3C	6799	7201	9001	8198	8367	10459	9652	12065
400 X 3C	8780	9174	11468	10070	10274	12843	11561	14451


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