

Company Profile

LIBRA Cables is one of the few companies in India manufacturing of quality cables Since last 20 years. The very name LIBRA Cables is by itself an assurance and guarantee of total safety against electric shocks short - circuits and fire.

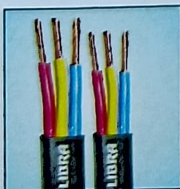
LIBRA Cables is manufactured from Pure electrolytic grade copper conductor bunched together. It is insulated with special HR grade PVC compound having high insulation resistance is more powerful than other insulation. Each & every meter of wire goes through high voltage spark testing in our own fully equipped lab. It is meant for concealed and conduit wiring. It is non corrosive and has special flame retardant emitting properties. Quality certification & standardization which assures complete safety, reliability & consistency in performance. It carries long range of products.

Make sure you get the most reliable electrical wires and also LIBRA Guarantee of quality

BEWARE OF DUPLICATE CABLES USING SIMILAR NAMES

Single core, unsheathed cables in voltage grade 1100 volts						
Nominal area of Conductor	Number/ Nom. Dia. of wire	Thickness of Insulation (Nom.)	Approx. Overall Diameter	Current carrying capacity # 2 cables, single phase		Resistance (max.) per km @20°C
				In conduit/ Trunking	Unenclosed-clipped directly to a surface or on cable tray	
Sq. mm.	mm.	mm.	mm.	Amps.	Amps.	Ohms.
1.0	14/.3	0.7	2.8	11	12	18.10
1.5	22/.3	0.7	3.1	13	16	12.10
2.5	36/.3	0.8	3.8	18	22	7.41
4.0	56/.3	0.8	4.4	24	29	4.95
6.0	84/.3	0.8	5.0	31	37	3.30
10	140/.3	0.1	6.7	42	51	1.91
16	226/.3	0.1	7.9	57	68	1.21
25	354/.0	1.2	9.8	71	86	0.780
35	494/.3	1.2	11	91	110	0.554
50	707/.3	1.4	12.9	120	145	0.386

Standard Colour : Blue, Red, Yellow, Green, White, Grey, Others Colours on request ISI Licence No.: CM/L-8292079



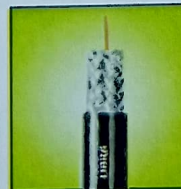
3 Core Flat Cable for submersible pump



Aluminium Cable



Flexible Multicore Cable



Co-axial Cable



CCTV Cable

An ISO 9001:2015 Certified Company



LIBRA
CABLES



IS : 694

CM/L-8292079



Single core copper conductor HR PVC insulated cable (Unsheathed) 1100 Volt grade Conforming to IS:694-2010

SIZE (Sq. mm)	SIZE (mm)	CURRENT RATING / Amp	RATE / 90 MTRS.
0.5	16/.20	4	1025
0.75	24/.20	7	1415
1.0	14/.30	12	1830
1.5	22/.30	16	2780
2.5	36/.30	22	4460
4.0	56/.30	29	6770
6.0	84/.30	37	10200
10	140/.30	51	17000
16	226/.30	68	27450
25	354/.30	86	42600
35	494/.30	110	61120
50	707/.30	145	89600
70	989/.30	180	123200
95	1338/.30	230	166000

Multicore PVC insulated copper conductor flexible cables 1100 Volt grade Conforming to IS:694-2010 Length 90 Mtrs.

SIZE (Sq. mm)	Amp	2 Core. Flat	2 Core Round	3 Core Round	4 Core Round
0.5 Sq. mm	4	2100	2760	4090	5230
0.75 Sq. mm	7	2770	3630	5130	6960
1.0 Sq. mm	11	3810	4540	7100	9090
1.5 Sq. mm	14	5770	7180	10100	13400
2.5 Sq. mm	19	8770	10980	16230	21000
4.0 Sq. mm	26	13700	16500	24760	32790
6.0 Sq. mm	31	-----	-----	36600	48330
10.0 Sq. mm	42	-----	-----	-----	82600

3 Core flat Submersible Copper conductor cable 1100 Volt grade Conforming to IS:694-2010 Length 100 Mtrs.

1.0 Sq. mm	14/.30	10	6665
1.5 Sq. mm	22/.30	14	10230
2.5 Sq. mm	36/.30	19	16590
4.0 Sq. mm	56/.30	26	24800
6.0 Sq. mm	84/.30	31	37980
10.0 Sq. mm	140/.30	42	62000
16.0 Sq. mm	226/.30	57	97650

PVC Insulated Aluminium conductor cable 1100 Volt Garde Conforming to IS:694-2010 Length 90 Mtrs.

SIZE (Sq.mm)	Single Core	Twin Flat	Three Core	Four Core
1.5	510	940
2.5	770	1915
4.0	1050	2295	4045	5525
6.0	1525	3310	5790	8048
10	2610	5075	9020	11860
16	3715	7340	14020	18520

Dish Co-axial & CCTV copper cables

RG - 59	Co-axial cable	90 Mtr.	2360
RG - 6	Co-axial cable	90 Mtr.	3110
RG - 11	Co-axial cable	300 Mtr.	24500
3+1	CCTV cable	90 Mtr.	3210
4+1	CCTV cable	90 Mtr.	3410
2+ RG-59	CCTV cable	90 Mtr.	4700
3+ RG-59	CCTV cable	90 Mtr.	5100

Discount :

Terms & Conditions :

- This price list cancels all our previous price list.
- Prices are subject to change without prior notice.
- All applicable taxes & levies will be charge extra.
- Any dispute are subject to Delhi jurisdiction only.

Mfg. by : LIBRA CABLE INDIA

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