

RAJNIGANDHA CABLES PVT. LTD.



PRICE LIST EFFECTIVE FROM 01.01.2024



HSN Code: 8544



RAJNIGANDHA FR PVC INSULATED UNSHEATHED SINGLE CORE FLEXIBLE INDUSTRIAL CABLES - 1100V CONFORMING TO IS : 694-2010 ELECTROLYTIC COPPER CONDUCTOR

Sl. No.	Nominal Area of Conductor (Sq. mm)	No. & Dimension of Wire in mm	Current Carrying Capacity (amps)	List Price Per 90 Mtrs.
1	0.75	11/0.3	7	1,465
2	1.0	14/0.3	12	1,860
3	1.5	30/0.25	16	2,645
4	2.5	50/0.25	22	4,370
5	4.0	56/0.3	29	6,805
6	6.0	84/0.3	37	10,040
Per 100 Meters				
7	10.0	140/0.3	51	18,920
8	16.0	126/0.4	68	30,070
9	25.0	196/0.4	86	48,400



RAJNIGANDHA FR-LSH PVC INSULATED UNSHEATHED SINGLE CORE FLEXIBLE INDUSTRIAL CABLES CONFORMING TO IS: 694-2010 ELECTROLYTIC COPPER CONDUCTOR 1100 V

Sl. No.	Nominal Area of Conductor (Sq. mm)	List Price Per 90 Meters
20	0.75	1,510
21	1.0	1,920
22	1.5	2,725
23	2.5	4,505
24	4.0	7,015
25	6.0	10,350
Per 100 Meters		
26	10.0	19,500
27	16.0	31,000
28	25.0	49,900

Sl. No.	Nominal Area of Conductor (Sq. mm)	No. & Dimension of Wire in mm	Current Carrying Capacity (amps)	List Price Per 100 Mtrs.
10	35	276/0.4	110	69,100
11	50	396/0.4	145	97,900
12	70	360/0.5	214	1,37,500
13	95	475/0.5	254	1,87,500
14	120	608/0.5	300	2,45,000
15	150	750/0.5	340	3,05,500
16	185	925/0.5	390	3,78,000
17	240	1221/0.5	460	4,87,000
18	300	1525/0.5	490	6,08,500
19	400	2040/0.5	590	8,10,000

RAJNIGANDHA ZHFR INSULATED UNSHEATHED SINGLE CORE FLEXIBLE INDUSTRIAL CABLES AS PER IS: 694-2010 ELECTROLYTIC COPPER CONDUCTOR 1100 V

Sl. No.	Nominal Area of Conductor (Sq. mm)	List Price Per 90 Meters
29	0.75	1,615
30	1.0	2,055
31	1.5	2,915
32	2.5	4,820
33	4.0	7,500
34	6.0	11,075
Per 100 Meters		
35	10.0	20,900
36	16.0	33,200
37	25.0	53,400



RAJNIGANDHA MULTI CORE ROUND PVC INSULATED FLEXIBLE COPPER CONDUCTOR AND FR-LSH PVC SHEATHED CABLE WORKING VOLTAGE UP TO 1100 V CONFORMING TO IS: 694-2010

Sl.No.	Nominal Area of Conductor (sq. mm)	List Price 2 core Per 100 meters	List Price 3 core Per 100 meters	List Price 4 core Per 100 meters
38	0.75	4,775	6,380	8,200
39	1.0	5,850	8,040	10,250
40	1.5	7,780	10,700	14,050
41	2.5	12,250	17,100	22,700
42	4.0	18,050	25,300	33,500
43	6.0	26,350	37,800	49,500
44	10.0	44,650	64,600	84,700
45	16.0	71,250	1,01,100	1,32,800



*As per international practice which is also adopted by Bureau of Indian Standards, the diameter of the conductor shown above is nominal. The size of the conductor is determined by its resistance. The construction of the conductor is as per market convention and should be treated as a guideline only. It may vary within the limits of IS 8130:2013 with its related classes and tables.

~ Prices & Supplies are as per **Rajnigandha's** standard Terms & Conditions

~ Colours available : Red, Yellow, Blue, Black, Green, Grey & White.

~ This Price List supercedes all our previous Price Lists.

~ This Price List is subject to change without notice.

~ Subject to Himachal Pradesh Jurisdiction

~ GST @ 18% extra



Connecting People to Power

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