



**WIRES
& CABLES**
PRICE LIST 2024

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About Us

With a state-of-the-art in-house R&D lab with a premium facility, FortuneArtrt leaves no stone turned to ensure the highest quality product, absolute customer satisfaction, and endless happiness and light.

With over 4 decades of experience in the industry, we understand every individual seeks a unique solution and we build a solution that lasts. To believe in the things which you can see and touch is no belief at all. But to believe in the unseen and manifest it as a reality is both a triumph and a blessing.

It takes real courage for anyone to take up the less-trodden path and tread determinedly in it, paving the way to a new revolution. Mr. Arvind Srimal, managing director of FortuneArtrt Lighting Solutions, is a visionary who took a daring step and was instrumental in bringing a lighting revolution to life. A lighting revolution that offers a plethora of aesthetically appealing and eco-friendly lighting solutions, focused on meeting the domestic and industrial needs of people and customizing to suit each individual needs.

FortuneArtrt is a one-stop solution to all your lighting-related needs, committed to bringing forth a holistic experience of lighting. Combining innovation with technology, we put our heart and soul into our products to bring you the best range of lighting solutions.

With an uncompromising focus on providing a unique experience to each customer through a customized range of lighting solutions, FortuneArtrt reengineers your perspective of experiencing light in a whole new way. With FortuneArtrt discover a new world where you will experience a natural delightful ambience lit up by a range of products that are environmentally friendly and manufactured using premium quality raw materials. Over 25,000 happy customers are proof of our claims.

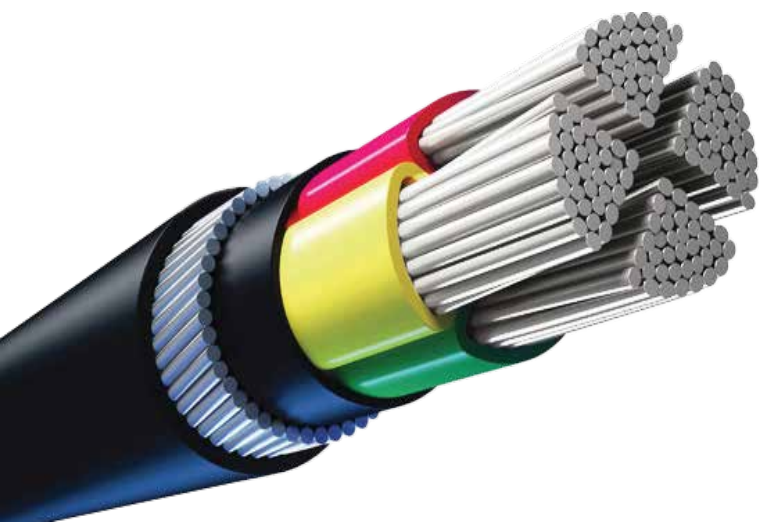
With a dedicated commitment to quality and customer value creation, we carved a niche for ourselves in offering unique and customized lighting solutions. We emerged as a key player in the market and established ourselves as customer oriented relationship-based organization, giving the highest priorities to the needs of our customers and clients.

ALUMINIUM ARMoured CABLE

Redefining Safety Standards

1100 Volts Grade, Electrolytic High Conductivity Solid Aluminium Conductor up to 10Sq.mm, Stranded Aluminium Conductor Above 10 Sq.mm, Extruded XLPE Insulated, Cores Colour Coded, Cores Laid up, PVC Taped Wrapped Inner Sheathed, Single Layer of Aluminium Wire Armoured for Single Core Up to 70 Sq.mm, Aluminium strip Armoured above 70 Sq.mm, Single Layer Galvanised Steel Wire Armoured for 2c x10 Sq.mm, 3c x 10 Sq.mm, 4c x 6Sq.mm Galvanised Steel Strip Armoured above 2c x 10 Sq.mm, 3c x 10 Sq.mm 4c x 6Sq.mm, Extruded PVC ST2 Outer Sheathed and Overall Power cable conforming to IS-7098 (Part 1) with latest amendments.

Rate in Rs Per Mtr					
Core (Armoured)					
Size	1 core	2 core	3 core	3.5 core	4 core
	4	----	190	208	----
6	----	221	201	----	235
10	----	228	269	----	308
16	----	250	279	----	323
25	----	276	371	424	485
35	----	355	487	526	622
50	----	462	646	710	824
70	----	604	852	952	1102
95	----	796	1093	1208	1420
120	----	956	1324	1526	1802
150	----	1221	1680	1816	2210
185	----	1439	2003	2223	2672
240	----	----	2526	2813	3362
300	----	2178	3101	3397	4104
400	----	----	4096	4303	5276



COPPER ARMoured CABLE

1100 Volts Grade, Electrolytics High Conductivity Solid Copper Conductor up to 10 Sq.mm, Stranded Copper Conductor Above 10 Sq.mm, Extruded XLPE Insulated, Cores Colour Coded, Cores laid up, PVP Taped Wrapped Inner Sheathed, Single Layer of Galvanised steel Wire Armoured for 10c x 1.5 Sq.mm, 8c x 2.5 Sq.mm, 2c x 10 Sq.mm, 3c x 10 Sq.mm, 4c x 6 Sq.mm, and Above 10c x 1.5 Sq.mm, 8c x 2.5 Sq.mm, 3c x 10 Sq.mm, 4c x 6 Sq.mm Galvanised steel Armoured, Extruded PVC ST2 outer Sheathed and Overall Control cable conforming to IS-7098 Part 1 with latest Amendments.

NUMBER OF CORES	ARMoured		NUMBER OF CORES	ARMoured	
	2XWY/2XFY			2XWY/2XFY	
	1.5	2.5		1.5	2.5
2	178	243	14	780	1180
3	213	304	16	872	1338
4	263	385	19	1022	1552
5	362	508	24	1271	1963
6	423	599	27	1437	2222
7	461	659	30	1593	2454
10	576	857	37	1932	2990
12	665	1001			

ARMoured			Rate in Rs Per Mtr		
Core Section Sq.mm	2 CORE	3 CORE		4 CORE	6 CORE
	2XWY/2XFY	2XWY/2XFY	-----	2XWY/2XFY	
4	355	458	----	578	818
6	486	651	----	783	1165
10	620	835	----	1074	
16	961	1441	----	1869	
Core Section Sq.mm	2 CORE	3 CORE	3.5 CORE	4 CORE	----
	2XWY/2XFY	2XWY/2XFY	2XWY/2XFY	2XWY/2XFY	----
25	1502	2260	2725	3015	----
35	2078	3131	3590	4150	----
50	2799	4243	4968	5576	----
70	4030	6118	7081	8047	----
95	5565	8405	9685	11055	----
120	7041	10688	12570	14125	----
150	8725	13156	15147	17530	----
185	10830	16410	19168	21860	----
240	14124	21478	24970	28586	----
300	17911	27123	31431	36078	----
400	22746	34649	39965	46053	----



INDUSTRIAL CABLE

Round Flexible Copper Cable

PVC Insulated Sheathed Multi Core Round Flexible Cable with E.C Grade

Copper 1100 Volts per coil 100Mtrs.

S.No	Size	Sqmm	1Core	2Core	3Core	4Core	5Core	6Core
1	16/0.20	0.5	1700	4700	6300	8000	----	----
2	24/0.20	0.75	2500	6400	8600	11000	----	----
3	32/0.20	1	----	7400	11000	12900	16000	19500
4	30/0.25	1.5	----	10800	13100	19400	24000	28800
5	50/0.25	2.5	----	16900	20900	30700	37200	45000
6	56/0.30	4	----	24900	32100	46000	56500	71700
7	84/0.30	6	----	36000	46800	67200	86900	108700
8	80/0.40	10	23400	57900	80700	109300	----	----
9	126/0.40	16	36500	90600	129500	174700	----	----
10	196/0.40	25	56700	138600	200500	272000	----	----
11	276/0.40	35	80000	192900	280900	389700	----	----
12	396/0.40	50	115700	278000	402600	500600	----	----
13	354/0.50	70	172700	399100	576900	740200	----	----
14	484/0.50	95	236000	543600	786100	1039300	----	----
15	608/0.50	120	298400	684500	990100	1309700	----	----
16	750/0.50	150	368100	----	1219700	1613800	----	----
17	925/0.50	185	450400	----	1516000	2006100	----	----
18	1210/0.50	240	587800	----	----	----	----	----
19	1527/0.50	300	747600	----	----	----	----	----
20	2036/0.50	400	1004800	----	----	----	----	----

PVC Insulated Sheathed Multi Core Round Flexible Cable With

E.C. Grade Copper 1100 Volts Per Coil 100 Mtrs.

S.No	No of Core	16/0.20 0.50 sqmm	24/0.20 0.75 sqmm	14/0.30 1.0sqmm	21/0.30 1.5sqmm	35/0.30 2.5sqmm	50/0.30 4 sqmm
1	7	----	----	21900	32500	51000	----
2	8	----	----	25800	38100	59500	----
3	10	----	----	31800	47600	74800	----
4	12	----	----	37300	55700	89000	----
5	14	----	----	43700	65700	103000	----
6	16	----	----	49900	74600	117600	----
7	19	----	----	59000	87900	139900	----
8	24	----	----	75500	112800	176900	----
9	27	----	----	89800	132200	----	----
10	30	----	----	98600	145500	225300	----
11	37	----	----	119100	176500	275000	----
12	44	----	----	----	----	----	----
13	52	----	----	----	----	----	----
14	61	----	----	----	----	----	----

SIZE IN SQ.MM		FR		FRLS		3D	
		90 MTRS	180 MTRS	90 MTRS	180 MTRS	90 MTRS	180 MTRS
14/03	1	2209	4381	2240	4425	2352	4646
22/03	1.5	3431	6833	3472	6892	3645	7237
36/03	2.5	5538	11073	5614	11159	5895	11717
56/03	4	8514	17008	8579	17109	9010	17964
85/03	6	12592	25448	12673	25573		



CTS WIRE

Single Core Aluminium CTS wire per 100mtrs.

Sno.	Size	Sq.mm	Rate(₹)
1	7/1.04	6 Sq.mm	3382.00
2	7/1.35	10 Sq.mm	4641.00
3	7/1.70	16 Sq.mm	6850.00
4	7/2.14	25 Sq.mm	9775.00
5	7/2.52	35 Sq.mm	12821.00
6	7/3.02	50 Sq.mm	17839.00
7	19/2.14	70 Sq.mm	23593.00
8	19/2.52	95 Sq.mm	30811.00
9	19/2.85	120 Sq.mm	38581.00
10	19/3.20	150 Sq.mm	49146.00
11	37/2.52	185 Sq.mm	57204.00

WPTC

Flat Twin Core Sheathed Cables 1100 Volts per Coil 100mtrs

Sno.	Size	Sq.mm	M/s	Rate(₹)
1	3/20 WPTC	3 Sq.mm	3/1.12	3577.00
2	7/20 WPTC	6 Sq.mm	7/1.04	6070.00
3	7/18 WPTC	10 Sq.mm	7/1.35	9316.00
4	7/16 WPTC	16 Sq.mm	7/1.70	12799.00

Three Core Multi Round Aluminium Sheathed Cable 1100 Volts / 100 Mtrs.

Sno.	Size	Rate(₹)
1	6 Sq.mm X 3 Core (7/1.04)	10912.00
2	10 Sq.mm X 3 Core (7/1.35)	14854.00
3	16 Sq.mm X 3 Core (7/1.70)	24303.00

SUBMERSIBLE CABLE

PVC Insulated Sheathed Multi core Submersible Flexible Cable with E.C.Grade copper 1100 volts rate per Mtr

Sno.	Size	Sq.mm	Rate(₹)
1	21/0.30	1.5 Sq.mm	137.00
2	21/0.30	1.5 Sq.mm (HD)	146.00
3	35/0.30	2.5 Sq.mm	209.00
4	35/0.30	2.5 Sq.mm (HD)	225.00
5	56/0.30	4 Sq.mm	328.00
6	56/0.30	4 Sq.mm (HD)	343.00
7	65/0.30	6 Sq.mm	526.00
8	80/0.40	10 Sq.mm	871.00
9	126/0.40	16 Sq.mm	1323.00
10	195/0.40	25 Sq.mm	2083.00



LIST OF APPROVALS

S.No	COMPANY
1	APTIDCO
2	APGENCO
3	APTRANSCO
4	BESCOM
5	Bharat Heavy Electricals Limited - HYD
6	Bharat Heavy Electricals Limited - VARANASI
7	Bharat Heavy Electricals Limited - JHANSI
8	DEPARTMENT OF ATOMIC ENERGY
9	DRDO - DLRL (DEFENCE ELECTRONICS RESEARCH LABORATORY)
10	DRDO - DMRL (DEFENCE METALLURGICAL RESEARCH LABORATORY)
11	ISRO
12	IREPS
13	Neyveli Ligite corporaiton Ltd
14	NMDC Ltd.,
15	Southern Power Distribution Company of AP Ltd
16	Northern Power Distribution Company of TS Ltd
17	MSEDCL
18	Osmania University
19	PWD - LUCKNOW
20	PWD- RAIPUR
21	RAND B-AP
22	RAND B-TS
23	RDSO Lucknow - Signalling cables
24	South Central Rly - Rail nilayam
25	TS Genco
26	T.S. Police Housing
27	TS TOURISM
28	VIZAG STEEL PLANT

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