

Protection 
Beyond Conductivity

MESCAB
Wires & Cables



PROJECT WIRES & CABLES

PRICE LIST

Effective from 15th May, 2026

About **MESCAB**

MESCAB is a leading name in the Indian electrical industry, known for manufacturing high-performance cables with a strong focus on quality, reliability, and innovation. The company has built a solid reputation by consistently delivering value-driven solutions across diverse market segments.

With a progressive vision, MESCAB offers a comprehensive range of products engineered to meet stringent quality standards. Its products are certified under the Bureau of Indian Standards (BIS) and supported by globally recognized certifications including ISO, ERDA, CPRI, RTC, CE, RoHS, and NABL, ensuring superior safety, durability and performance.

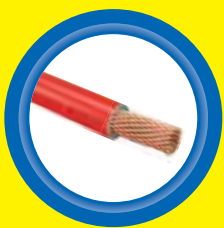
Backed by integrated manufacturing, a robust supply chain and a wide distribution network, MESCAB ensures seamless delivery and exceptional customer service. The company remains committed to innovation and sustainability through the use of rigorously tested and certified raw materials.

MESCAB's excellence has been recognized with the ZEE Dare to Dream Award (Company of the Year – Cables & Allied). It has also been honored by HINDALCO as one of the largest copper buyers in Eastern India and featured by Industry Outlook among the Top 10 Cable Manufacturers, reinforcing its leadership in the industry.

Products Range:



FR & FRLSH-LF
House Wires



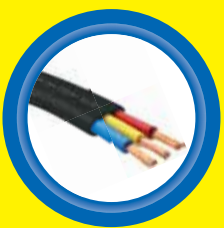
FR & FR-LSH Wires
Project Pack



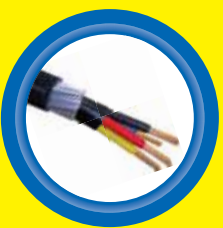
Multicore
Cable



Single Core
Higher Size
Cable



Submersible
Cable

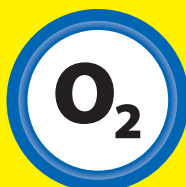


LT Power &
Control Cables

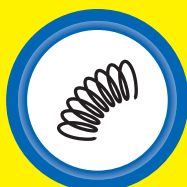
Mescab Wire Advantages:



Copper
Purity



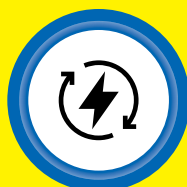
High Oxygen
Index



Extra
Flexibility



Enhance Current
Capacity



Energy
Efficient



High Strength
Insulation



Flame
Resistant

Mescab Wire Certification:



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FR PVC Insulated Single Core Cables - 180 Mtrs

Flame Retardant (FR) PVC Insulated (Unsheathed) industrial single core multi strand cable with Electrolytic Grade Annealed Copper Conductor suitable up to 1100 Volt grade confirming/generally confirming to IS:694

Nominal Area of Conductor (Sq. mm.)	Number/ Nom. Dia* of Wire (mm)	List Price Per 180 Mtrs. Coil (Rs.)	Standard Packing Number of Coils
0.5	16/0.2	3200	--
0.75	24/0.2	4490	16
1.0	32/0.2	5868	12
1.5	30/0.25	8632	10
2.5	50/0.25	14248	6
4.0	56/0.3	22100	4
6.0	84/0.3	33100	3



FR-LSH PVC Insulated Single Core Cables - 180 Mtrs

Flame Retardant Low Smoke (FR-LSH) PVC Insulated (Unsheathed) industrial single core multi strand cable with Electrolytic Grade Annealed Copper Conductor suitable up to 1100 Volt grade confirming/generally confirming to IS:694

Nominal Area of Conductor (Sq. mm.)	Number/ Nom. Dia* of Wire (mm)	List Price Per 180 Mtrs. Coil (Rs.)	Standard Packing Number of Coils
0.5	16/0.2	3266	--
0.75	24/0.2	4556	16
1.0	32/0.2	5948	12
1.5	30/0.25	8716	10
2.5	50/0.25	14352	6
4.0	56/0.3	22300	4
6.0	84/0.3	33200	3



Extra Flexibility

Available Skin Colours:



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FR / FR-LSH

PVC Insulated Single Core Industrial Cable 100 Mtrs

Flame Retardant (FR) / Flame Retardant Low Smoke (FR-LSH) PVC Insulated (Unsheathed) industrial single core multi strand cable with Electrolytic Grade Annealed Copper Conductor suitable up to 1100 Volt grade confirming/generally confirming to IS:694

Nominal Area of Conductor (Sq. mm.)	No. of Strands/ Nominal Dia* (no./mm)	List Price Per 100 Mtrs. Coil (Rs.)		Standard Packing Number of Coils
		FR	FR-LSH	
10.0	80/0.4	32300	32600	1
16.0	126/0.4	49600	50000	1
25.0	196/0.4	76000	76700	1
35.0	276/0.4	106000	107000	1
50.0	396/0.4	152000	153000	1
70.0	360/0.5	--	212000	1
95.0	475/0.5	--	285000	1
120.0	608/0.5	--	367000	1
150.0	750/0.5	--	450000	1
185.0	925/0.5	--	556000	1
240.0	1221/0.5	--	739000	1
300.0	1527/0.5	--	918000	1
400.0	2036/0.5	--	1220000	1
500.0	2540/0.5	--	1540000	--
630.0	3200/0.5	--	1920000	--

*We can supply higher length /drum on request with extra cost.



Extra Flexibility

Available Skin Colours:



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SUBMERSIBLE CABLES

PVC Insulated and PVC sheathed cable with Electrolytic Grade Annealed Copper Conductor having 3 core flat for Submersible Pump Motors Voltage up to and including 1100V as per / Generally conforming to IS:694

Nominal Area of Conductor (Sq. mm.)	No. of Strands/ Nominal Dia* (no./mm)	List Price Per 100 Mtrs. (Rs.)	List Price Per 500 Mtrs. (Rs.)
1.5	30/0.25	16200	81000
2.5	50/0.25	26000	130000
4.0	56/0.3	40400	202000
6.0	84/0.3	59400	297000
10.0	80/0.4	102000	510000
16.0	126/0.4	160000	800000
25.0	196/0.4	248000	1240000
35.0	276/0.4	345000	1725000
50.0	396/0.4	495000	2475000
70.0	360/0.5	698000	3490000



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MULTICORE CABLE

PVC Insulated & PVC/ FR-LSH PVC Sheathed Multicore Cable with Electrolytic Grade Annealed Copper Conductor Suitable Up to 1100V Grade Confirming / Generally Confirming to IS:694

2 CORE			
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	4440	4510
0.75	24/0.2	6160	6260
1.00	32/0.2	7700	7800
1.50	30/0.25	10600	10700
2.50	50/0.25	17400	17600
4.00	56/0.3	27000	27300
6.00	84/0.3	39800	40100
10.00	80/0.4	69000	69700
16.00	126/0.4	108000	109000
25.00	196/0.4	167000	168000
35.00	276/0.4	237000	239000
50.00	396/0.4	319000	322000
70.00	360/0.5	442000	446000
95.00	475/0.5	592000	598000
120.00	608/0.5	756000	763000
150.00	750/0.5	940000	949000
185.00	925/0.5	1160000	1170000
240.00	1221/0.5	1520000	1530000



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PVC Insulated & PVC/ FR-LSH PVC Sheathed Multicore Cable with Electrolytic Grade Annealed Copper Conductor Suitable Up to 1100V Grade Confirming / Generally Confirming to IS:694

3 CORE			
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	6280	6380
0.75	24/0.2	8660	8780
1.00	32/0.2	10800	11000
1.50	30/0.25	15500	15600
2.50	50/0.25	25300	25500
4.00	56/0.3	40100	40500
6.00	84/0.3	59000	59600
10.00	80/0.4	102000	103000
16.00	126/0.4	156000	157000
25.00	196/0.4	246000	248000
35.00	276/0.4	338000	341000
50.00	396/0.4	474000	478000
70.00	360/0.5	660000	666000
95.00	475/0.5	884000	892000
120.00	608/0.5	1130000	1140000
150.00	750/0.5	1410000	1420000
185.00	925/0.5	1730000	1740000
240.00	1221/0.5	2260000	2280000



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PVC Insulated & PVC/ FR-LSH PVC Sheathed Multicore Cable with Electrolytic Grade Annealed Copper Conductor Suitable Up to 1100V Grade Confirming / Generally Confirming to IS:694

4 CORE			
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	8210	8340
0.75	24/0.2	11400	11600
1.00	32/0.2	14400	14600
1.50	30/0.25	20500	20700
2.50	50/0.25	33500	33800
4.00	56/0.3	53200	53700
6.00	84/0.3	78000	78800
10.00	80/0.4	137000	138000
16.00	126/0.4	208000	210000
25.00	196/0.4	326000	329000
35.00	276/0.4	442000	446000
50.00	396/0.4	630000	636000
70.00	360/0.5	875000	883000
95.00	475/0.5	1145000	1156000
120.00	608/0.5	1500000	1510000
150.00	750/0.5	1870000	1880000
185.00	925/0.5	2300000	2320000
240.00	1221/0.5	3080000	3110000



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5 CORE			
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	10500	10700
0.75	24/0.2	15100	15400
1.00	32/0.2	18100	18300
1.50	30/0.25	26300	26600
2.50	50/0.25	44300	44700
4.00	56/0.3	65600	66200
6.00	84/0.3	99900	101000
10.00	80/0.4	170000	171700
16.00	126/0.4	255000	257000

6 CORE			
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	12600	12800
0.75	24/0.2	17400	17600
1.00	32/0.2	21400	21700
1.50	30/0.25	31000	31300
2.50	50/0.25	50900	51400



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7 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	14500	14700
0.75	24/0.2	20500	20700
1.00	32/0.2	25800	26100
1.50	30/0.25	36000	36400
2.50	50/0.25	57400	57900

8 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	16200	16500
0.75	24/0.2	23200	23500
1.00	32/0.2	28500	28900
1.50	30/0.25	38800	39400
2.50	50/0.25	62200	63100

10 CORE

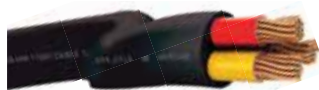
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	20200	20500
0.75	24/0.2	28400	28700
1.00	32/0.2	36900	37300
1.50	30/0.25	51200	51700
2.50	50/0.25	85100	86000

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12 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	23800	24100
0.75	24/0.2	33400	33800
1.00	32/0.2	43400	43900
1.50	30/0.25	62700	63300
2.50	50/0.25	97900	98900

14 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	27600	27900
0.75	24/0.2	38900	39300
1.00	32/0.2	50500	51000
1.50	30/0.25	73800	74500
2.50	50/0.25	114800	115900

16 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	32000	32300
0.75	24/0.2	45400	46000
1.00	32/0.2	57500	58100
1.50	30/0.25	82000	82800
2.50	50/0.25	130200	131500

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19 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	36800	37100
0.75	24/0.2	52800	53300
1.00	32/0.2	68000	68700
1.50	30/0.25	96400	97300
2.50	50/0.25	160000	161600

24 CORE

Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	47000	47400
0.75	24/0.2	66000	66600
1.00	32/0.2	84300	85200
1.50	30/0.25	126000	127000
2.50	50/0.25	198000	200000



MESCAB

Wires & Cables

Prices :

- 1 The Prices are Ex works & Subject to fluctuate without prior notice.
- 2 GST and other local taxes (If any) will be charged extra as applicable.
- 3 Orders placed are subject to Company's confirmation.
- 4 Goods are dispatched by us on purchaser's risk.
- 5 This price list supercedes our earlier price list of 25.04.2026
- 6 Disputes, if any, are subject to Kolkata Jurisdiction.
- 7 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 : 1994 with its related classes and tables.

Our product range:

Wires And Cables Product Range:

- FR PVC Insulated Industrial Cables
- FR-LSH PVC Insulated Industrial Cables
- PVC Insulated & PVC Sheathed Multicore Cable
- 3 Core Flat Submersible Cable
- LT Copper Power & Control Cable
- LT Aluminium Power Cable

LED Light Product Range

- LED Panel Light
- LED Down Light
- LED Batten Light
- LED Lamp
- LED Bulkhead Light
- LED Street Light
- LED Flood Light
- LED Highbay Light

MESCAB India Private Limited

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