

Protection 
Beyond Conductivity

MESCAB
Wires & Cables



PROJECT WIRES & CABLES

PRICE LIST

Effective from 25th April, 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. It's 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.

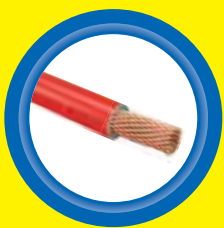
Backed by integrated manufacturing, a robust supply chain and a wide distribution network, MESCAB ensures seamless delivery and exceptional customer service. The company remains committed to innovation and sustainability through the use of rigorously tested and certified raw materials.

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



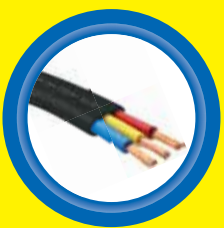
FR & FR-LSH Wires
Project Pack



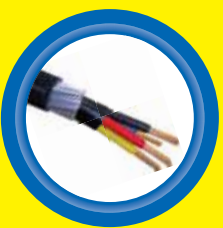
Multicore
Cable



Single Core
Higher Size
Cable



Submersible
Cable

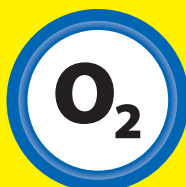


LT Power &
Control Cables

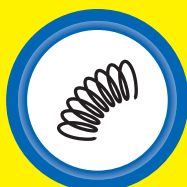
Mescab Wire Advantages:



Copper
Purity



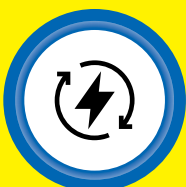
High Oxygen
Index



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	3080	--
0.75	24/0.2	4320	16
1.0	32/0.2	5640	12
1.5	30/0.25	8300	10
2.5	50/0.25	13700	6
4.0	56/0.3	21200	4
6.0	84/0.3	31800	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	3140	--
0.75	24/0.2	4380	16
1.0	32/0.2	5720	12
1.5	30/0.25	8380	10
2.5	50/0.25	13800	6
4.0	56/0.3	21400	4
6.0	84/0.3	31900	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	30900	31200	1
16.0	126/0.4	48000	48400	1
25.0	196/0.4	74000	74800	1
35.0	276/0.4	103000	104000	1
50.0	396/0.4	148000	149000	1
70.0	360/0.5	--	205000	1
95.0	475/0.5	--	274000	1
120.0	608/0.5	--	350000	1
150.0	750/0.5	--	430000	1
185.0	925/0.5	--	530000	1
240.0	1221/0.5	--	705000	1
300.0	1527/0.5	--	876000	1
400.0	2036/0.5	--	1160000	1
500.0	2540/0.5	--	1470000	--
630.0	3200/0.5	--	1830000	--

*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	15400	77000
2.5	50/0.25	24800	124000
4.0	56/0.3	38500	192500
6.0	84/0.3	56800	284000
10.0	80/0.4	98000	490000
16.0	126/0.4	152000	760000
25.0	196/0.4	235000	1175000
35.0	276/0.4	328000	1640000
50.0	396/0.4	472000	2360000
70.0	360/0.5	664000	3320000



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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	4300	4380
0.75	24/0.2	5920	6040
1.00	32/0.2	7400	7500
1.50	30/0.25	10200	10400
2.50	50/0.25	16800	17000
4.00	56/0.3	26100	26400
6.00	84/0.3	38400	38800
10.00	80/0.4	66200	66900
16.00	126/0.4	104000	105000
25.00	196/0.4	161000	162000
35.00	276/0.4	227000	229000
50.00	396/0.4	307000	310000
70.00	360/0.5	425000	429000
95.00	475/0.5	568000	573000
120.00	608/0.5	728000	735000
150.00	750/0.5	900000	909000
185.00	925/0.5	1110000	1120000
240.00	1221/0.5	1450000	1460000



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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	6040	6160
0.75	24/0.2	8320	8480
1.00	32/0.2	10400	10600
1.50	30/0.25	14800	15100
2.50	50/0.25	24400	24700
4.00	56/0.3	38600	39000
6.00	84/0.3	57000	57600
10.00	80/0.4	97800	98800
16.00	126/0.4	150000	152000
25.00	196/0.4	238000	240000
35.00	276/0.4	325000	328000
50.00	396/0.4	455000	460000
70.00	360/0.5	635000	641000
95.00	475/0.5	845000	853000
120.00	608/0.5	1080000	1090000
150.00	750/0.5	1350000	1360000
185.00	925/0.5	1650000	1660000
240.00	1221/0.5	2160000	2170000



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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	7840	8000
0.75	24/0.2	11000	11200
1.00	32/0.2	13900	14100
1.50	30/0.25	19700	20000
2.50	50/0.25	32200	32600
4.00	56/0.3	51200	51700
6.00	84/0.3	75000	75800
10.00	80/0.4	131000	132000
16.00	126/0.4	200000	202000
25.00	196/0.4	315000	318000
35.00	276/0.4	425000	429000
50.00	396/0.4	606000	612000
70.00	360/0.5	840000	848000
95.00	475/0.5	1100000	1110000
120.00	608/0.5	1440000	1450000
150.00	750/0.5	1790000	1800000
185.00	925/0.5	2200000	2210000
240.00	1221/0.5	2950000	2960000



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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	10000	10200
0.75	24/0.2	14500	14800
1.00	32/0.2	17500	17800
1.50	30/0.25	25600	26000
2.50	50/0.25	43000	43600
4.00	56/0.3	63000	63700
6.00	84/0.3	96100	97100
10.00	80/0.4	162000	164000
16.00	126/0.4	246000	248000

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	12000	12200
0.75	24/0.2	16800	17100
1.00	32/0.2	20800	21100
1.50	30/0.25	30100	30600
2.50	50/0.25	49400	49900

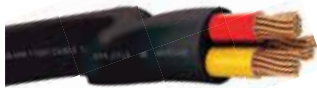


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7 CORE

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	13900	14100
0.75	24/0.2	19700	20000
1.00	32/0.2	25100	25500
1.50	30/0.25	34900	35400
2.50	50/0.25	55700	56300

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	15600	15800
0.75	24/0.2	22300	22700
1.00	32/0.2	27400	27800
1.50	30/0.25	37300	37900
2.50	50/0.25	59800	60400

10 CORE

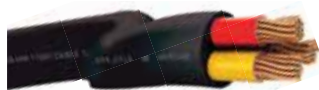
Nominal Area in (Sq. mm.)	No. of Strands/ Nominal Dia* (No. mm.)	List Price Rate Per 100 Mtrs. Coil (Rs.)	
		PVC	FR-LSH PVC
0.50	16/0.2	19300	19600
0.75	24/0.2	27300	27700
1.00	32/0.2	35800	36300
1.50	30/0.25	49800	50500
2.50	50/0.25	82500	83400

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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	22900	23200
0.75	24/0.2	32200	32600
1.00	32/0.2	42200	42800
1.50	30/0.25	60800	61700
2.50	50/0.25	95000	96000

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	26600	27000
0.75	24/0.2	37400	37900
1.00	32/0.2	49000	49700
1.50	30/0.25	71600	72600
2.50	50/0.25	112000	113000

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	30800	31200
0.75	24/0.2	43800	44400
1.00	32/0.2	55800	56600
1.50	30/0.25	79600	80700
2.50	50/0.25	127000	128000

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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	35800	36300
0.75	24/0.2	50800	51500
1.00	32/0.2	66000	67000
1.50	30/0.25	93600	95000
2.50	50/0.25	155000	156000

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	45600	46200
0.75	24/0.2	63400	64300
1.00	32/0.2	81800	83000
1.50	30/0.25	122000	123800
2.50	50/0.25	192000	194000



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 20.03.2026
- 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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