





Ref No. SI/LP/25-15 - w.e.f 25<sup>th</sup> June, 2025


RATE IN RS.			
<b>NATIONAL CABLES - FR PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES - FLAME RETARDANT (FR) WITH BRIGHT ANNEALED ELECTROLYTIC GRADE BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UP TO 1100 V CONFORMING TO IS 694:2010.</b>			
CONDUCTOR (AREA SQ.MM)	RATE PER 90 M COIL	STANDARD PACKING FOR 90 METER	RATE PER 180M COIL
0.5	749	20	1,423
0.75	1,088	20	2,067
1.0	1,426	20	2,709
1.5	2,093	20	3,977
2.5	3,468	12	6,589
4	5,092	12	9,675
6	7,604	8	14,448


RATE IN RS.			
<b>NATIONAL CABLES - FRLSH PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES - FLAME RETARDANT LOW SMOKE (FRLSH) PROPERTIES WITH BRIGHT ANNEALED ELECTROLYTIC GRADE BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UP TO 1100 V CONFORMING TO IS 694:2010.</b>			
CONDUCTOR (AREA SQ.MM)	RATE PER 90 M COIL	STANDARD PACKING FOR 90 METER	RATE PER 180M COIL
0.5	768	20	1,459
0.75	1,110	20	2,109
1.0	1,451	20	2,757
1.5	2,122	20	4,032
2.5	3,512	12	6,673
4	5,153	12	9,791
6	7,688	8	14,607

National Cables FR & FRLSH are available in seven common colours : Red, Yellow, Blue, Black, Green, Grey, White

RATE IN RS. PER 100 METERS		
<b>NATIONAL CABLES - FLEXIBLE - FR AND FRLSH PVC INSULATED SINGLE CORE UNSHEATHED INDUSTRIAL MULTISTRAND CABLES - FLAME RETARDANT (FR) WITH BRIGHT ANNEALED ELECTROLYTIC GRADE BARE COPPER CONDUCTOR FOR VOLTAGE GRADE UP TO 1100 V CONFIRMING TO IS 694:2010</b>		
CONDUCTOR (AREA SQ.MM)	SINGLE CORE FR	SINGLE CORE FRLSH
10	14,760	14,913
16	23,243	23,429
25	36,141	36,427
35	50,711	51,080
50	72,628	73,132
70	105,226	105,933
95	138,556	139,435
120	177,145	178,230
150	219,847	221,442
185	271,265	273,254
240	357,446	359,952

RATE IN RS. PER 100 METERS														
NATIONAL CABLES - MULTICORE FLEXIBLE - FR PVC INSULATED & PVC ROUND SHEATHED MULTICORE BRIGHT ANNEALED BARE COPPER CONDUCTOR FLEXIBLE CABLES FOR VOLTAGE GRADE UP TO 1100 V AS PER IS 694:2010														
SQ.MM	TWIN TWISTED	2 CORE	3 CORE	4 CORE	5 CORE*	6 CORE*	7 CORE*	8 CORE*	10 CORE*	12 CORE*	14 CORE*	16 CORE*	19 CORE*	24 CORE*
0.5	1,916	2,048	2,868	3,675	4,481	5,351	6,031	7,026	8,817	10,312	11,892	13,520	15,853	20,342
0.75	2,745	2,820	3,964	5,144	6,345	7,590	8,610	10,001	12,551	14,752	17,053	19,412	22,820	29,213
1.0	3,627	3,598	5,076	6,619	8,188	9,802	11,163	12,943	16,241	19,145	22,162	25,245	29,723	37,994
1.5	5,235	5,078	7,220	9,454	11,846	14,189	16,227	18,773	23,548	27,843	32,277	36,791	43,383	55,355
2.5	8,691	8,301	11,642	15,301	19,195	23,015	26,412	30,512	38,279	45,380	52,674	60,080	70,941	90,424
4	13,415	12,843	18,527	24,379										
6			27,218	35,886										
10			45,603	60,219										
16 *			70,641	93,426										
25 *			109,378	144,743										
35 *			171,325	228,421										
50 *			244,176	325,567										
70 *			340,872	454,495										
The items marked * are non stock items. Please refer to marketing department for delivery confirmation indicating quantity, packing length, colour etc. Packing: Cables shall be supplied in Standard length of 100 M														

RATE IN RS. PER 100 METERS	
<b>NATIONAL CABLES - SUBMERSIBLE - THREE CORE FLAT CABLES WITH BARE COPPER CONDUCTOR INSULATED AND SHEATHED WITH PVC FOR SUBMERSIBLE PUMP MOTORS WITH VOLTAGE GRADE UP TO 1100 VOLTS CONFORMING TO AND MARKED WITH IS 694:2010</b>	
CONDUCTOR (AREA SQ.MM)	Rate
1.5	8,020
2.5	12,567
4	19,464
6	27,837
10	49,003
16	75,736
25	119,866

RATE IN RS. PER 100 METERS	
<b>NATIONAL CABLES - TELEPHONE CABLES WITH HIGH DENSITY PVC INSULATED, SOLID ANNEALED HIGH CONDUCTIVITY TINNED COPPER WITH DIA 0.5MM, PAIRED, POLYESTER TAPED AND SHEATHED WITH HIGH OXYGEN INDEX FIRE RETARDANT PVC COMPOUND, GENERALLY CONFORMING TO ITD SPECIFICATIONS G/WIR-06/02 MAY 94</b>	
CONDUCTOR (AREA 0.50 MM)	
1 Pair	878
2 Pair	1,676
3 Pair	2,422
4 Pair	3,170
5 Pair	3,906
10 Pair	7,348

A nylon ripcord is provided for slitting the jacket without damaging the insulated cores. The outer sheath colour is Grey.

**Notes:**

- GST and any other tax/levy will be charged extra, at actuals. Freight as per Policy
- National Cables are printed with Brand logo (NC), Brand Name (National Cables), Size (Sq.mm), Voltage Grade and ISI Logo.
- Orders placed are subject to Company's confirmation.
- Goods are dispatched by us on purchaser's risk.
- This price list supersedes our earlier price list.
- Disputes, if any, are subject to Uttar Pradesh Jurisdiction.
- Prices are subject to change without notice. Company reserve the right to issue amendments, which may arise due to any errors in the list price.
- 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.

\* Each cores of the wire is in different colour for identification.

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