

MULTI CORE CABLES PRICE LIST

Effective from 10th Sept 2012

PVC Insulated Single Core Unsheathed Industrial Flexible Cable with Flexible Bright Annealed Copper Conductor for Voltage Grade up to 1100 volts as per IS 694:1990

PVC Insulated and PVC Sheathed Multi Core Bright Annealed Bare Copper Conductor Industrial Cables for Voltage Grade up to 1100 volts as per IS 694: 1990

Nominal Area of Conductor (sq.mm) SIZE	Number/Nominal Diameter of Conductor (No./Dia mm)	Current Carrying Capacity (Amps.)	Rate/100 Meter (₹)
			SINGLE CORE
0.5	16/0.20	4.5	730
0.75	24/0.20	8	920
1	32/0.20	12	1200
1.5	37/0.230	16	1700
2.5	61/0.230	22	2780
4	61/0.288	29	4330
6	91/0.288	37	6390
10	91/0.376	51	11100
16	144/0.376	68	17400
25	196/0.40	86	27600
35	276/0.40	100	38600
50	396/0.40	145	55600
70	360/0.50	214	78700
95	475/0.50	260	105000
120	608/0.50	305	135000
150	750/0.50	355	168000

Rate/100 Meter (₹)		
2 CORE	3 CORE	4 CORE
1940	2575	3300
2600	3500	4400
3100	4330	5700
4100	5900	7700
6700	9370	12300
10300	14700	19300
14900	21400	28500
26400	37900	49900
38800	58500	76900
-	94900	124900
-	130900	173600
-	187900	251400
-	-	-
-	-	-
-	-	-
-	-	-

PVC Insulated and PVC Sheathed Multi Core Bright Annealed Bare Copper Conductor Industrial Cables for Voltage Grade up to 1100 volts as per IS 694: 1990

Nominal Area of Conductor (sq.mm) SIZE	Number/Nominal Diameter of Conductor (No./Dia mm)	Rate/100 Meter (₹)								
		5 CORE*	6 CORE*	7 CORE*	10 CORE	12 CORE*	14 CORE*	16 CORE*	19 CORE	24 CORE
0.5	16/0.20	4500	5500	6180	8750	10400	12050	13700	16200	20400
0.75	24/0.20	6000	7200	8140	11600	13800	16100	18500	21500	27200
1	32/0.20	7800	9200	10500	14900	17800	20600	23400	27900	34800
1.5	37/0.230	10300	12300	14200	20300	24100	28100	31900	37900	48000
2.5	61/0.230	16800	19800	23100	33200	39800	45800	53000	61800	78000
4	61/0.288	26400	31700	36700						
6	91/0.288									
10	91/0.376									
16	144/0.376									

NOTE - PRICES OF HIGHER SIZE MULTICORE CABLES WILL BE GIVEN ON REQUEST

DIA TRON™ makes signaling / Instrumentation cables as per DIN – VDE / IEC / BS / IS with insulation / sheath of PVC (FR, FRLS, HR) ZHFR, Crosslinkable ZHFR, PE, XLPE, PU, TPE, TPR, Polyamide. These cables can be of Multicore / Twisted pair / Triad / Quad with individual & overall shielding, Armoured / Unarmoured for voltage grade 300/500/750/1100. Cables with special compounds like oil resistance, UV stabilization, with RoHS compliance can also be supplied on demand.

Excise Duty & Taxes	Extra as applicable
Packing	Standard Packing
Freight	As Per Policy



Effective from 10th Sept 2012

Single Core, Unsheathed Flexible, Bright, Annealed Multistrand, Bare Copper Conductor, PVC Insulated Cables for Working Voltages Up to 1100 Volts as Per IS 694 : 1990

FR PVC Insulated Single Core Electric Wires

Nominal Area of Conductor (sq.mm) SIZE	Number/Nominal Diameter of Conductor (No./Dia mm)	Rate/90 Meter Coil (₹)	No. of Coils packed in an Outer Box
0.5	16/0.20	660	20
0.75	24/0.20	830	20
1	32/0.20	1070	20
1.5	37/0.230	1600	20
2.5	61/0.230	2580	10
4	61/0.288	3800	10
6	91/0.288	5640	6
10	91/0.376	9920	-
16	144/0.376	15900	-

FRLS Insulated Single Core Electric Wires

Nominal Area of Conductor (sq.mm) SIZE	Number/Nominal Diameter of Conductor (No./Dia mm)	Rate/90 Meter Coil (₹)	No. of Coils packed in an Outer Box
0.5	16/0.20	690	20
0.75	24/0.20	880	20
1	32/0.20	1130	20
1.5	37/0.230	1690	20
2.5	61/0.230	2730	10
4	61/0.288	4030	10
6	91/0.288	5980	6
10	91/0.376	10520	-
16	144/0.376	16850	-

ZHFR PVC Insulated Single Core Electric Wires

Nominal Area of Conductor (sq.mm) SIZE	Number/Nominal Diameter of Conductor (No./Dia mm)	Rate/90 Meter Coil (₹)	No. of Coils packed in an Outer Box
0.5	16/0.20	815	20
0.75	24/0.20	950	20
1	32/0.20	1230	20
1.5	37/0.230	1840	20
2.5	61/0.230	2960	10
4	61/0.288	4370	10
6	91/0.288	6490	6
10	91/0.376	11410	-
16	144/0.376	18300	-

LIST PRICE OF 180 MTRS COILS WILL BE DOUBLE THAT OF CORRESPONDING 90 MTRS COIL

As per international practice which is also adopted by BIS, the size of the conductor is decided by its resistance only. The construction of the conductor mentioned in the price list are only indicative, however they are designed to meet requirements of IS 8130.

DIAMONDPOWER
Cables, Conductors, Transformers & Towers

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