



D. V. ENTERPRISE

DEALERS IN : WIRES • CABLES & ELECTRICALS

147, Lohar Chawl, 9, Tavawala Building, 1st Floor, MUMBAI-400 002.

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MULTI CORE CABLES PRICE LIST



FROM DIAMOND POWER

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

DIATRON™ 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 |





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SINGLE CORE CABLES PRICE LIST

DIATRON
FROM DIAMOND POWER

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.