

PRICE LIST EFFECTIVE 01.02.2023

“GRANDLAY” PVC/XLPE INSULATED (HEAVY DUTY) ELECTRICAL CABLES FOR WORKING VOLTAGE UPTO AND INCLUDING 1100 VOLTS TO IS:1554 (PART-I) 1988/7098 (Part – I) WITH ALUMINIUM CONDUCTOR – ISI MARKED
POWER CABLE- ALUMINIUM CONDUCTOR

(Rate in Rs. Per Mtr.)

| Cross Section in Sq. mm. | 1 Core | | 2 Core | | 3 Core | | 3.5 Core | | 4 Core | |
|--------------------------------------|------------|----------|------------|----------|------------|----------|------------|----------|------------|----------|
| | Unarmoured | Armoured | Unarmoured | Armoured | Unarmoured | Armoured | Unarmoured | Armoured | Unarmoured | Armoured |
| 4 | -- | -- | 88 | 152 | 110 | 172 | -- | -- | 132 | 202 |
| 6 | -- | -- | 122 | 199 | 146 | 215 | -- | -- | 178 | 258 |
| 10 | -- | -- | 178 | 251 | 199 | 274 | -- | -- | 234 | 311 |
| 16 | 85 | 156 | 181 | 255 | 224 | 284 | - | -- | 297 | 372 |
| 25 | 133 | 203 | 234 | 298 | 316 | 364 | 401 | 429 | 421 | 456 |
| 35 | 164 | 242 | 307 | 349 | 435 | 479 | 471 | 530 | 522 | 600 |
| 50 | 210 | 292 | 384 | 444 | 536 | 620 | 639 | 710 | 699 | 778 |
| 70 | 279 | 374 | 554 | 622 | 771 | 829 | 872 | 960 | 1004 | 1058 |
| 95 | 366 | 416 | 644 | 747 | 938 | 1035 | 1109 | 1200 | 1196 | 1340 |
| 120 | 438 | 502 | 802 | 910 | 1225 | 1292 | 1426 | 1473 | 1451 | 1660 |
| 150 | 527 | 591 | 998 | 1142 | 1413 | 1530 | 1669 | 1730 | 1798 | 1980 |
| 185 | 647 | 724 | 1190 | 1363 | 1781 | 1920 | 2134 | 2189 | 2224 | 2427 |
| 240 | 764 | 919 | 1557 | 1744 | 2299 | 2455 | 2561 | 2810 | 2964 | 3220 |
| 300 | 952 | 1130 | 1902 | 2125 | 2817 | 3040 | 3319 | 3434 | 3610 | 4060 |
| 400 | 1194 | 1426 | 2375 | 2615 | 3515 | 3940 | 4148 | 4390 | 4753 | 5160 |
| 500 | 1563 | 1742 | 3089 | 3701 | 4979 | 5224 | 5837 | 6055 | 6629 | 7004 |
| 630 | 1963 | 2145 | 3934 | 4659 | 6558 | 6820 | 7743 | 8061 | 8872 | 9264 |
| 800 | 2494 | 2672 | -- | -- | -- | -- | -- | -- | -- | -- |
| 1000 | 3209 | 3376 | -- | -- | -- | -- | -- | -- | -- | -- |

EXTRA FOR SPECIAL CONSTRUCTION

A. Round Wire Armouring

1 x 95 & above
2 x 16 & above
x 16 & above 25 %
4 x 10 & above

D HR PVC : Insulation

Inner Sheath, Outer Sheath

10%

E Oxygen Index-For FR

2.5 %

F PVC Insulated Cable

8%

B. Stranding 10 Sq. mm and below

10 %

C. Extruded PVC Inner Sheath upto 50 Sq. mm
From 70 Sq. mm & above

5 %

2.5 %

FRLS Loading Factor

| Multi Core Cables | Armoured | Unarmoured | Single Core Cable | Armoured | Unarmoured |
|------------------------|----------|------------|------------------------|----------|------------|
| Upto 16 Sq. mm | 17 % | 17 % | Upto 16 Sq. mm | 20 % | 20 % |
| 25 Sq. mm to 50 Sq. mm | 15 % | 15 % | 25 Sq. mm to 70 Sq. mm | 15 % | 15 % |
| 70 Sq. mm & above | 10 % | 10 % | 95 Sq. mm & above | 12.5 % | 12.5 % |

NOTE :

- The above rates are exclusive of GST.
- This price list supersedes all our earlier price lists.
- This Price List is subject to change without prior notice.

YOUR POWER - FULL CONNECTION

“GRANDLAY” PVC/XLPE INSULATED (HEAVY DUTY) ELECTRICAL CABLES FOR WORKING VOLTAGE UPTO UPTO AND INCLUDING 1100 VOLTS TO IS : 1554 (PART-I) 1988 / 7098 (Part-I)1988 WITH **COPPER CONDUCTOR** – ISI MARKED` (Rate in Rs. Per Mtr.)

| No. of Cores | 1.5 Sq. mm | | 2.5 Sq. mm | | Nos. of Cores |
|--------------|------------|----------|------------|----------|---------------|
| | Unarmoured | Armoured | Unarmoured | Armoured | |
| 2 | 131 | 177 | 188 | 243 | 2 |
| 3 | 164 | 215 | 264 | 315 | 3 |
| 4 | 212 | 265 | 345 | 395 | 4 |
| 5 | 260 | 317 | 421 | 469 | 5 |
| 6 | 307 | 373 | 477 | 556 | 6 |
| 7 | 354 | 416 | 573 | 631 | 7 |
| 8 | 472 | 536 | 662 | 727 | 8 |
| 10 | 549 | 606 | 827 | 912 | 10 |
| 12 | 567 | 665 | 1000 | 1047 | 12 |
| 14 | 627 | 758 | 1126 | 1184 | 14 |
| 16 | 754 | 850 | 1290 | 1344 | 16 |
| 19 | 903 | 1009 | 1554 | 1611 | 19 |
| 24 | 1143 | 1263 | 1963 | 2018 | 24 |
| 27 | 1253 | 1392 | 2415 | 2508 | 27 |
| 30 | 1483 | 1549 | 2703 | 2914 | 30 |
| 37 | 1987 | 2094 | 3174 | 3390 | 37 |
| 44 | 2400 | 2603 | 3716 | 4084 | 44 |
| 61 | 3617 | 3799 | 5290 | 5815 | 61 |

| Nos. of Croes | Unarmoured | | | | Armoured | | | |
|---------------|------------|----------|-----------|-----------|----------|----------|-----------|-----------|
| | 4 Sq. mm | 6 Sq. mm | 10 Sq. mm | 16 Sq. mm | 4 Sq. mm | 6 Sq. mm | 10 Sq. mm | 16 Sq. mm |
| 2 | 280 | 398 | 691 | 916 | 330 | 451 | 718 | 1000 |
| 3 | 399 | 566 | 950 | 1407 | 442 | 611 | 982 | 1468 |
| 4 | 486 | 688 | 1136 | 1764 | 557 | 788 | 1290 | 1890 |

EXTRA FOR SPECIAL CONSTRUCTION

- A. Round Wire Armouring**

1.5 Sq. mm – 12 Core & above
2.5 Sq. mm – 9 Core & above
2 x 16 Sq. mm & above
3 x 16 Sq. mm & above
4 x 10 Sq. mm & above
1 x 95 Sq. mm & above

15%

7.5%
2.5 %

B. Extruded PVC Inner Sheath

C. Stranding- 1.5 Sq. mm, 2.5 Sq. mm, 4 Sq. mm, 6 Sq. mm

D. Tinning
E. HR PVC

Insulation
Inner Sheath

Outer Sheath

3 %
7 %
5 %

5 %

F. Oxygen Index – For FR
G. FRLS Loading Power Cable

2.5 %
7.5%
- 6.0 %

FRLS Loading Factor

| | Armoured | Unarmoured |
|-----------------|----------|------------|
| 2 to 4 Core | 11 % | 11 % |
| 5 to 10 Core | 9 % | 9 % |
| 12 Core & above | 9 % | 9 % |

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YOUR POWER - FULL CONNECTION



COPPER CABLES

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“GRANDLAY” PVC/XLPE INSULATED (HEAVY DUTY) ELECTRICAL CABLES FOR WORKING VOLTAGE UPTO AND INCLUDING 1100 VOLTS TO IS: 1554 (PART I) 1988/ IS : 7098 (PART I) 1988 WITH COPPER CONDUCTOR-ISI MARKED.

ARMOURED
(COPPER POWER CABLES)

(Rate in Rs. Per Mtr.)

| Cross Section In Sq.mm | 3 Core Rate (Rs.) | 3½ Core Rate (Rs.) | 4 Core Rate (Rs.) |
|------------------------------|----------------------|-----------------------|----------------------|
| 25 | 2235 | 2688 | 2945 |
| 35 | 3096 | 3512 | 4072 |
| 50 | 4265 | 4939 | 5622 |
| 70 | 6019 | 7075 | 8361 |
| 95 | 8897 | 10150 | 11635 |
| 120 | 10964 | 13400 | 14800 |
| 150 | 13601 | 15456 | 17875 |
| 185 | 17069 | 19932 | 22673 |
| 240 | 22176 | 25644 | 29219 |
| 300 | 27512 | 32256 | 37178 |
| 400 | 36288 | 41530 | 47578 |

Prices are exclusive of GST.
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Prices for Unarmoured Cables on request.
This price list supersedes all our earlier price lists.

YOUR POWER - FULL CONNECTION