

**PRICE LIST OF L. T. & H. T. CABLES**

Effective from 01.05.2021

ALLUMINIUM CONDUCTOR, XLPE INSULATED, ARMoured / UNARMoured, OVERALL PVC SHEATHED  
1100 VOLTS GRADE POWER CABLES CONFORMING TO IS : 7098 (PART - I) 1988 WITH LATEST AMENDMENTS

| Conductor Cross Section in sqmm | A2XWY / A2XFY (ARMoured) |                 |                 |                   |                 | A2XY (UNARMoured) |                 |                 |                   |                 |
|---------------------------------|--------------------------|-----------------|-----------------|-------------------|-----------------|-------------------|-----------------|-----------------|-------------------|-----------------|
|                                 | 1 core Rs./Mtr.          | 2 core Rs./Mtr. | 3 core Rs./Mtr. | 3.5 core Rs./Mtr. | 4 core Rs./Mtr. | 1 core Rs./Mtr.   | 2 core Rs./Mtr. | 3 core Rs./Mtr. | 3.5 core Rs./Mtr. | 4 core Rs./Mtr. |
| 2.5                             | -                        | 91              | 102             | -                 | 118             | -                 | -               | -               | -                 | -               |
| 4                               | -                        | 104             | 119             | -                 | 138             | -                 | 60              | 77              | -                 | 90              |
| 6                               | -                        | 122             | 141             | -                 | 162             | -                 | 75              | 95              | -                 | 112             |
| 10                              | -                        | 148             | 177             | -                 | 191             | -                 | 105             | 129             | -                 | 144             |
| 16                              | 100                      | 168             | 183             | -                 | 226             | 55                | 107             | 145             | -                 | 181             |
| 25                              | 131                      | 196             | 246             | 285               | 304             | 86                | 154             | 213             | 267               | 281             |
| 35                              | 155                      | 242             | 320             | 352               | 388             | 105               | 212             | 291             | 321               | 348             |
| 50                              | 188                      | 299             | 419             | 455               | 517             | 135               | 259             | 365             | 417               | 465             |
| 70                              | 240                      | 400             | 539             | 611               | 694             | 179               | 357             | 501             | 573               | 658             |
| 95                              | 252                      | 512             | 678             | 769               | 852             | 223               | 441             | 626             | 722               | 786             |
| 120                             | 314                      | 612             | 808             | 957               | 1048            | 274               | 539             | 765             | 926               | 942             |
| 150                             | 370                      | 737             | 998             | 1114              | 1268            | 330               | 644             | 938             | 1090              | 1187            |
| 185                             | 452                      | 890             | 1223            | 1410              | 1594            | 405               | 777             | 1152            | 1374              | 1461            |
| 240                             | 558                      | 1156            | 1546            | 1795              | 1996            | 464               | 1033            | 1474            | 1661              | 1901            |
| 300                             | 687                      | 1409            | 1880            | 2170              | 2476            | 579               | 1262            | 1776            | 2111              | 2276            |
| 400                             | 866                      | 1733            | 2473            | 2766              | 3210            | 726               | 1574            | 2260            | 2683              | 3079            |
| 500                             | 1118                     | 2297            | 3101            | 3604              | 4158            | 1004              | 1917            | 2955            | 3475              | 3935            |
| 630                             | 1303                     | 2891            | 4120            | 4913              | 5596            | 1193              | 2442            | 3961            | 4719              | 5359            |
| 800                             | 1715                     | -               | -               | -                 | -               | 1601              | -               | -               | -                 | -               |
| 1000                            | 2167                     | -               | -               | -                 | -               | 2059              | -               | -               | -                 | -               |

Extras for special Consturction :-

|   |                                      |   |                                       |
|---|--------------------------------------|---|---------------------------------------|
| 1) Round Wire Arm<br>2x16 & above<br>3x16 & 3.5C x 25 & above<br>4x10 & above<br>For Single core 95 & above | 25.00%<br>25.00%<br>25.00%<br>25.00% | 4) HR PVC Insulation<br>5) HR PVC Inner Sheath<br>6) HR PVC Outer Sheath<br>7) Oxygen Index (FR)<br>8) PVC Insulated Cables | 10.0%<br>5.0%<br>5.0%<br>2.5%<br>8.0% |
| 2) Stranding 10 sq.mm and below   | 10.00%                               |   |                                       |
| 3) Extruded PVC Innersheath Up 50   | 5.00%                                |   |                                       |
| Extruded PVC Innersheath 70 & above   | 2.50%                                |   |                                       |

FRLS Loading Factor

| Cable Size (sqmm) | Inner Sheath | Outer Sheath |          | Cable Type (sqmm) | Inner Sheath | Outer Sheath            |          |  |  |
|-------------------|--------------|--------------|----------|-------------------|--------------|-------------------------|----------|--|--|
|                   |              | Armrd.       | Unarmrd. |                   |              | Armrd.                  | Unarmrd. |  |  |
|                   |              | Power (Al.)  |          |                   |              | Power Single Core (Al.) |          |  |  |
| Upto 16           | 10.0%        | 7.5%         | 7.5%     | Upto 16           | NA           | 10%                     | 10%      |  |  |
| 25 to 50          | 7.5%         | 7.5%         | 7.5%     | 25 to 50          | NA           | 10%                     | 10%      |  |  |
| 70&abv            | 5%           | 5%           | 5%       | 70&abv            | NA           | 7.5%                    | 7.5%     |  |  |

- The above rates are exclusive of GST & any other statutory levies which shall be charged extra.
- This cancels all our previous Price List. This Price List is subject to change without prior notice.

**HSN / SAC : 85446090**

COPPER CONDUCTOR, XLPE INSULATED, ARMoured / UNARMoured, OVERALL PVC SHEATHED, 1100 VOLTS GRADE  
CONTROL / POWER CABLES CONFORMING TO IS : 7098 (PART - I) /1988 WITH LATEST AMENDMENTS

| No. of Cores | CONTROL CABLES         |                    |                    |                    | Conductor Cross Section in sqmm | POWER CABLES         |                 |                 |                  |                 |                 |
|--------------|------------------------|--------------------|--------------------|--------------------|---------------------------------|----------------------|-----------------|-----------------|------------------|-----------------|-----------------|
|              | 2XWY / 2XFY (Armoured) |                    | 2XY (Unarmoured)   |                    |                                 | 2XWY/2XFY (Armoured) |                 |                 | 2XY (Unarmoured) |                 |                 |
|              | 1.5 sqmm. Rs./Mtr.     | 2.5 sqmm. Rs./Mtr. | 1.5 sqmm. Rs./Mtr. | 2.5 sqmm. Rs./Mtr. |                                 | 2 core Rs./Mtr.      | 3 core Rs./Mtr. | 4 core Rs./Mtr. | 2 core Rs./Mtr.  | 3 core Rs./Mtr. | 4 core Rs./Mtr. |
| 2            | 125                    | 176                | 92                 | 136                | 4                               | 229                  | 301             | 390             | 194              | 271             | 340             |
| 3            | 159                    | 218                | 121                | 182                | 6                               | 314                  | 421             | 568             | 277              | 389             | 496             |
| 4            | 193                    | 272                | 155                | 238                | 10                              | 497                  | 679             | 855             | 479              | 656             | 775             |
| 5            | 234                    | 327                | 192                | 293                | 16                              | 688                  | 965             | 1265            | 629              | 925             | 1180            |
| 6            | 262                    | 387                | 216                | 332                |                                 |                      |                 |                 |                  |                 |                 |
| 7            | 290                    | 438                | 247                | 398                |                                 |                      |                 |                 |                  |                 |                 |
| 8            | 336                    | 503                | 296                | 458                |                                 |                      |                 |                 |                  |                 |                 |
| 10           | 406                    | 574                | 367                | 521                |                                 |                      |                 |                 |                  |                 |                 |
| 12           | 450                    | 672                | 383                | 641                |                                 |                      |                 |                 |                  |                 |                 |
| 14           | 515                    | 799                | 426                | 760                |                                 |                      |                 |                 |                  |                 |                 |
| 16           | 572                    | 901                | 507                | 864                |                                 |                      |                 |                 |                  |                 |                 |
| 19           | 670                    | 1032               | 599                | 995                |                                 |                      |                 |                 |                  |                 |                 |
| 24           | 839                    | 1295               | 760                | 1259               |                                 |                      |                 |                 |                  |                 |                 |
| 27           | 931                    | 1447               | 838                | 1393               |                                 |                      |                 |                 |                  |                 |                 |
| 30           | 1024                   | 1624               | 981                | 1507               |                                 |                      |                 |                 |                  |                 |                 |
| 37           | 1246                   | 1990               | 1182               | 1862               |                                 |                      |                 |                 |                  |                 |                 |
| 44           | 1514                   | 2459               | 1396               | 2237               |                                 |                      |                 |                 |                  |                 |                 |
| 61           | 2067                   | 3353               | 1968               | 3051               |                                 |                      |                 |                 |                  |                 |                 |
|              |                        |                    |                    |                    | 300                             | 6298                 | 11407           | 17775           | 20500            | 23668           |                 |
|              |                        |                    |                    |                    | 400                             | 8449                 | 15519           | 24006           | 27954            | 32881           |                 |

Extras for Special Construction (Control Cables)

|                             |        |                             |        |
|-----------------------------|--------|-----------------------------|--------|
| A) Tinning                  | 3.00%  | 10 sq.mm - 4 core & above   | 15.00% |
| B) Stranding (Upto 6 sq.mm) | 4.00%  | 16 sq.mm - 2 core & aboe    | 15.00% |
| C) Extruded Innersheath     | 2.50%  | 16 sq.mm - 3 core & above   | 15.00% |
| D) Round Wire Armouring     |        | E) Oxygen Index (FR)        | 2.50%  |
| 1C x 95 sq.mm & above       | 7.50%  | F) HR PVC Insu              | 7.00%  |
| 1.5 sq.mm - 12 core & above | 15.00% | G) HR PVC In.Sh.&O.Sh. each | 5.00%  |
| 2.5 sq.mm - 9 core & above  | 15.00% | H) FRLS Loading-Power Cable | 7.50%  |
|                             |        | I) PVC Insulated Cables     | 5.00%  |

FRLS Loading Factor

| Cable Type (core) | Inner Sheath AR UNA | Outer Sheath |            | LSZH  |       |
|-------------------|---------------------|--------------|------------|-------|-------|
|                   |                     | Armoured     | Unarmoured | Inner | Outer |
| 2 to 4            | 5.0%                | 6.0%         | 6.0%       | 15.0% | 15.0% |
| 5 to 10           | 5.0%                | 4.0%         | 4.0%       | 15.0% | 15.0% |
| 12 & abv          | 5.0%                | 4.0%         | 4.0%       | 12.5% | 12.5% |

Authorised Dealer :



GLOSTER CABLES



HAVELLS

H.T. XLPE CABLE, STRANDED COMPACT CIRCULAR ALUMINIUM CONDUCTOR, CONDUCTOR SCREENED, XLPE INSULATED, INSULATION SCREENED WITH EXTRUDED SEMI CONDUCTING COMPOUND IN COMBINATION WITH COPPER TAPE, INNERSHEATH OF PVC TAPE GALVANISED FLAT STEEL STRIP ARMoured & OVERALL PVC SHEATHED CABLE CONFORMING TO IS : 7098/PART - II / 2011 WITH LATEST AMENDMENTS (3.3 KV CABLE SHALL BE GENERALLY CONFORMING TO IS:)

| Cross Section<br>(sq.mm.) | 3 CORE                               |                                    |                           |                          |                          |                           |
|---------------------------|--------------------------------------|------------------------------------|---------------------------|--------------------------|--------------------------|---------------------------|
|                           | A2XFY                                |                                    |                           |                          |                          |                           |
|                           | 3.3 KV UE/<br>6.6 KV (E)<br>Rs./Mtr. | 6.6 KV UE<br>11 KV (E)<br>Rs./Mtr. | 11 KV<br>(UE)<br>Rs./Mtr. | 22 KV<br>(E)<br>Rs./Mtr. | 33 KV<br>(E)<br>Rs./Mtr. | 33 KV<br>(UE)<br>Rs./Mtr. |
| 35x3                      | –                                    | 794                                | –                         | –                        | –                        | –                         |
| 50x3                      | –                                    | 911                                | –                         | –                        | –                        | –                         |
| 70x3                      | 1017                                 | 1083                               | –                         | –                        | –                        | –                         |
| 95x3                      | 1186                                 | 1296                               | 1713                      | 1796                     | 2374                     | –                         |
| 120x3                     | 1398                                 | 1496                               | 1969                      | 2032                     | 2606                     | –                         |
| 150x3                     | 1591                                 | 1677                               | 2169                      | 2271                     | 2878                     | 3284                      |
| 185x3                     | 1846                                 | 1959                               | 2462                      | 2560                     | 3188                     | 3648                      |
| 240x3                     | 2246                                 | 2358                               | 2900                      | 3005                     | 3634                     | 4122                      |
| 300x3                     | 2688                                 | 2796                               | 3352                      | 3455                     | 4104                     | 4621                      |
| 400x3                     | 3339                                 | 3415                               | 3971                      | 4144                     | 4775                     | 5344                      |

#### Extras for Special Construction

|   |       |
|---|-------|
| 1) Extruded PVC Inner Sheath              | 3%    |
| 2) Pressure Extruded PVC Innersheath      | 13%   |
| 3) Round Wire Armouring : Up to 11 KV (E) | 25%   |
| 11 KV (UE) & Above                        | 27.5% |
| 4) FRLS PVC Inner Sheath                  | 5%    |
| 5) FRLS PVC Outer Sheath                  | 5%    |
| 6) FR Sheath with Oxygen Index            | 3%    |

H.T. XLPE CABLE, STRANDED COMPACT CIRCULAR ALUMINIUM CONDUCTOR, CONDUCTOR SCREENED, XLPE INSULATED, INSULATION SCREENED WITH EXTRUDED SEMI CONDUCTING COMPOUND, ALLUMINIUM FLAT STRIP / ROUND WIRE ARMoured & OVERALL CONFORMING TO IS : 7098/PART - II / 2011 WITH LATEST AMENDMENTS

#### 1 CORE

#### A2XFAY / A2XWAY

| Cross Section<br>(sq. mm.) | 3.3 KV UE/<br>6.6KV(E) |          | 6.6KV(UE) /<br>11KV(E) |          | 11KV(UE)      |          | 22KV(E)       |          | 33KV(E)       |          | 33KV(UE)      |          |
|----------------------------|------------------------|----------|------------------------|----------|---------------|----------|---------------|----------|---------------|----------|---------------|----------|
|                            | Al Flat Strip          | Al Round | Al Flat Strip          | Al Round | Al Flat Strip | Al Round | Al Flat Strip | Al Round | Al Flat Strip | Al Round | Al Flat Strip | Al Round |
| 35                         |                        |          | 352                    | 371      |               |          |               |          |               |          |               |          |
| 50                         |                        |          | 387                    | 409      |               |          |               |          |               |          |               |          |
| 70                         | 421                    | 440      | 446                    | 468      |               |          |               |          |               |          |               |          |
| 95                         | 460                    | 486      | 488                    | 512      | 635           | 671      | 659           | 695      | 881           | 926      |               |          |
| 120                        | 517                    | 546      | 551                    | 581      | 735           | 771      | 743           | 781      | 968           | 1021     |               |          |
| 150                        | 578                    | 611      | 605                    | 638      | 795           | 836      | 809           | 849      | 1011          | 1064     | 1210          | 1272     |
| 185                        | 674                    | 709      | 725                    | 765      | 923           | 971      | 947           | 995      | 1124          | 1183     | 1324          | 1395     |
| 240                        | 799                    | 838      | 878                    | 922      | 994           | 1047     | 1018          | 1072     | 1309          | 1379     | 1499          | 1579     |
| 300                        | 915                    | 966      | 1008                   | 1063     | 1133          | 1192     | 1159          | 1220     | 1547          | 1631     | 1666          | 1755     |
| 400                        | 1113                   | 1173     | 1208                   | 1271     | 1345          | 1415     | 1375          | 1446     | 1776          | 1865     | 1879          | 1976     |
| 500                        | 1420                   | 1496     | 1473                   | 1547     | 1690          | 1777     | 1690          | 1777     | 2092          | 2204     | 2180          | 2298     |
| 630                        | 1715                   | 1808     | 1762                   | 1854     | 1997          | 2099     | 1997          | 2099     | 2432          | 2560     | 2533          | 2665     |
| 800                        | 2133                   | 2243     | 2162                   | 2274     | 2391          | 2518     | 2391          | 2518     | 2879          | 3030     | 3005          | 3160     |
| 1000                       | 2523                   | 2656     | 2771                   | 2919     | 2964          | 3117     | 2964          | 3117     | 3522          | 3694     | 3788          | 3985     |

#### Extras for Special Construction

|                          |   |                       |
|--------------------------|---|-----------------------|
| 1) FRLS PVC Inner Sheath | : | 5%(Strip), 7.5%(Wire) |
| 2) FRLS PVC Outer Sheath | : | 5%                    |
| 3) Oxygen Index          | : | 3%                    |

- NB :-
- The above Prices are in Rs. P/Metre, Subject to alteration without any prior noted
  - The above Price are on Ex-godown basis and exclusive of forwarding charges
  - GST extra & any other statutory levies which shall be charged extra.
  - Extra Charges applicable for special construction