

|                                                                            |                              |
|----------------------------------------------------------------------------|------------------------------|
| <b>POLYCAB</b><br><small>IDEAS. CONNECTED.</small>                         | <b>POLYCAB INDIA LIMITED</b> |
| <b>PCC LP No. 03/2026-27 Dtd : 1st June 2026</b>                           |                              |
| <b>List of Products Covered in Our PCC LP</b>                              |                              |
| <b>Aluminium Armoured / Unarmoured Cables</b>                              |                              |
| <b>Copper Armoured / Unarmoured Cables</b>                                 |                              |
| <b>HT Cables</b>                                                           |                              |
| <b>1.9 KV / 3.3 KV Cables for Solar</b>                                    |                              |
| <b>Instrumentation Cables</b>                                              |                              |
| <b>Rubber Cables</b>                                                       |                              |
| <b>JFTC Unarmoured/Armoured Cables &amp; Telephone Dry Armoured Cables</b> |                              |
| <b>RS 485 Cables</b>                                                       |                              |
| <b>Fire Survival Cables</b>                                                |                              |
| <b>FS Aluminium Cables</b>                                                 |                              |

"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables , Armour (Aluminium wire for single core up to 70 sqmm balance Aluminium strip, Galvanised wire for cables upto 2x10 sqmm, 3x10 sqmm,4x6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

### Aluminium Armoured

(Rate in Rs. Per Mtr.)

| Size in Sq.mm. | 1 Core          | 2 Core        | 3 Core        | 3.5 Core | 4 Core        |
|----------------|-----------------|---------------|---------------|----------|---------------|
|                | A2XWaY / A2XFaY | A2XWY / A2XFY | A2XWY / A2XFY | A2XFY    | A2XWY / A2XFY |
| 2.5            |                 | 226           | 244           |          | 269           |
| 4              |                 | 244           | 287           |          | 319           |
| 6              |                 | 306           | 357           |          | 400           |
| 10             |                 | 354           | 422           |          | 553           |
| 16             | 245             | 410           | 469           |          | 599           |
| 25             | 305             | 423           | 563           | 661      | 711           |
| 35             | 381             | 542           | 771           | 854      | 972           |
| 50             | 485             | 732           | 998           | 1138     | 1281          |
| 70             | 616             | 933           | 1339          | 1551     | 1738          |
| 95             | 753             | 1206          | 1723          | 1964     | 2292          |
| 120            | 902             | 1486          | 2108          | 2462     | 2804          |
| 150            | 1074            | 1819          | 2612          | 2872     | 3388          |
| 185            | 1303            | 2221          | 3231          | 3633     | 4268          |
| 240            | 1619            | 2809          | 4180          | 4631     | 5520          |
| 300            | 1968            | 3456          | 5169          | 5743     | 6823          |
| 400            | 2541            | 4529          | 6560          | 7287     | 8773          |
| 500            | 3082            | 6289          | 8814          | 10380    | 11640         |
| 630            | 3804            | 7736          | 11204         | 12718    | 15279         |
| 800            | 4733            |               |               |          |               |
| 1000           | 5771            |               |               |          |               |

#### EXTRA FOR SPECIAL CONSTRUCTION:

|                                     |       |
|-------------------------------------|-------|
| a) Round Wire Armouring             |       |
| - 2 x 16 & above                    | 30%   |
| - 3 x 16 & 3.5CX25 & above          | 30%   |
| - 4 x 10 & above                    | 30%   |
| - For Single core 95 & above        | 30%   |
| b) Stranding 10 sq.mm and below     | 10%   |
| c) Extruded PVC Innersheath Up 50   | 7.5%  |
| Extruded PVC Innersheath 70 & Above | 4%    |
| d) HR PVC Insulation                | 17.5% |
| e) HR PVC Inner Sheath              | 7.5%  |
| f) HR PVC Outer Sheath              | 7.5%  |
| g) Oxygen Index (FR)                | 4%    |
| h) PVC Insulated Cables             | 15%   |

| Cable Size (Sq.mm) | FRLS Loading Factor |                         | LSZH         |              |
|--------------------|---------------------|-------------------------|--------------|--------------|
|                    | Inner Sheath        | Outer Sheath            | Inner Sheath | Outer Sheath |
|                    |                     | Armoured                |              |              |
|                    |                     | Power (Al.)             |              |              |
| Upto 16            | 15%                 | 11.5%                   | 22.5%        | 30%          |
| 25 - 50            | 11.5%               | 11.5%                   | 18%          | 22.5%        |
| 70 & above         | 7.5%                | 7.5%                    | 22.5%        | 18%          |
|                    |                     | Power Single Core (Al.) |              |              |
| Upto 16            | -N.A-               | 15%                     | -N.A-        | 37.5%        |
| 25 - 50            | -N.A-               | 15%                     | -N.A-        | 30%          |
| 70 & above         | -N.A-               | 11.5%                   | -N.A-        | 26%          |

● The above rates are exclusive of GST which shall be charged extra.

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power Cables, Solid Aluminum conductor up to 10 sqmm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape/Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7098(Part 1) 1988

## Aluminium Unarmoured

(Rate in Rs. Per Mtr.)

| Size in Sq.mm. | 1 Core | 2 Core | 3 Core | 3.5 Core | 4 Core |
|----------------|--------|--------|--------|----------|--------|
|                | A2XY   | A2XY   | A2XY   | A2XY     | A2XY   |
| 4              |        | 136    | 181    |          | 218    |
| 6              |        | 196    | 245    |          | 278    |
| 10             |        | 267    | 320    |          | 386    |
| 16             | 139    | 277    | 372    |          | 499    |
| 25             | 166    | 345    | 491    | 629      | 666    |
| 35             | 216    | 464    | 700    | 757      | 838    |
| 50             | 295    | 608    | 858    | 1007     | 1105   |
| 70             | 401    | 832    | 1210   | 1392     | 1584   |
| 95             | 523    | 1080   | 1614   | 1842     | 2124   |
| 120            | 652    | 1344   | 2012   | 2334     | 2682   |
| 150            | 817    | 1682   | 2529   | 2823     | 3338   |
| 185            | 1001   | 2051   | 3086   | 3531     | 4108   |
| 240            | 1273   | 2620   | 3969   | 4501     | 5258   |
| 300            | 1579   | 3242   | 4914   | 5584     | 6545   |
| 400            | 2090   | 4279   | 6473   | 7142     | 8624   |
| 500            | 2589   | 6162   | 8638   | 10172    | 11407  |
| 630            | 3250   | 7581   | 10981  | 12464    | 14974  |
| 800            | 4102   |        |        |          |        |
| 1000           | 5124   |        |        |          |        |

### EXTRA FOR SPECIAL CONSTRUCTION:

|                                     |       |
|-------------------------------------|-------|
| a) Stranding 10 sq.mm and below     | 10%   |
| b) Extruded PVC Innersheath Up 50   | 7.5%  |
| Extruded PVC Innersheath 70 & Above | 4%    |
| c) HR PVC Insulation                | 17.5% |
| d) HR PVC Inner Sheath              | 7.5%  |
| e) HR PVC Outer Sheath              | 7.5%  |
| f) Oxygen Index (FR)                | 4%    |
| g) PVC Insulated Cables             | 15%   |

| FRLS Loading Factor     |              | LSZH         |              |
|-------------------------|--------------|--------------|--------------|
| Cable Size (Sq.mm)      | Inner Sheath | Outer Sheath | Outer Sheath |
|                         |              | Unarmd.      |              |
| Power (Al.)             |              |              |              |
| Upto 16                 | 15%          | 11.5%        | 22.5%        |
| 25 - 50                 | 11.5%        | 11.5%        | 18%          |
| 70 & above              | 7.5%         | 7.5%         | 22.5%        |
| Power Single Core (Al.) |              |              |              |
| Upto 16                 | -N.A-        | 15%          | -N.A-        |
| 25 - 50                 | -N.A-        | 15%          | -N.A-        |
| 70 & above              | -N.A-        | 11.5%        | -N.A-        |

● The above rates are exclusive of GST which shall be charged extra.

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Galvanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

### Copper Armoured

(Rate in Rs. Per Mtr.)

| Cable Size in sq.mm | 1 Core        | 2 Core      | 3 Core      | 4 Core | 5 Core      | 6 Core      | 7 Core      |
|---------------------|---------------|-------------|-------------|--------|-------------|-------------|-------------|
|                     | 2XWaY / 2XFaY | 2XWY / 2XFY | 2XWY / 2XFY | 2XFY   | 2XWY / 2XFY | 2XWY / 2XFY | 2XWY / 2XFY |
| 4                   |               | 499         | 692         | 900    | 1256        | 1491        | 1711        |
| 6                   |               | 710         | 1002        | 1303   | 1866        | 2244        | 2617        |
| 10                  |               | 1151        | 1639        | 2169   | 2871        |             |             |
| 16                  | 1001          | 1628        | 2435        | 3199   | 4277        |             |             |

Control Cables (Rate in Rs. Per Mtr.)

| Number of Cores | 2XWY/2XFY  |            |  | Number of Cores | 2XWY/2XFY  |            |
|-----------------|------------|------------|--|-----------------|------------|------------|
|                 | 1.5 Sq.mm. | 2.5 Sq.mm. |  |                 | 1.5 Sq.mm. | 2.5 Sq.mm. |
| 2               | 257        | 362        |  | 14              | 1208       | 1996       |
| 3               | 327        | 481        |  | 16              | 1382       | 2256       |
| 4               | 411        | 620        |  | 19              | 1638       | 2651       |
| 5               | 523        | 770        |  | 24              | 2049       | 3339       |
| 6               | 631        | 903        |  | 27              | 2323       | 3805       |
| 7               | 657        | 1050       |  | 30              | 2589       | 4576       |
| 8               | 747        | 1211       |  | 37              | 3359       | 5344       |
| 10              | 936        | 1438       |  | 44              | 3923       | 6242       |
| 12              | 1053       | 1703       |  | 61              | 5776       | 9050       |

EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

|                                              |           |
|----------------------------------------------|-----------|
| A) Tinning                                   | 3%        |
| B) Stranding (Upto 6 SQ.MM )                 | 4%        |
| C) Extruded Innersheath                      | 4%        |
| D) Round Wire Armouring                      |           |
| 1C x 95 sq. mm & above                       | 9%        |
| 1.5 sq.mm - 12 core & above                  | 18%       |
| 2.5 sq.mm - 9 core & above                   | 18%       |
| 10 sq.mm - 4 core & above                    | 18%       |
| 16 sq.mm - 2 core & above                    | 18%       |
| 16 sq.mm - 3 core & above                    | 18%       |
| E) OXYGEN INDEX (FR)                         | 4%        |
| F) HR PVC Insulatoin                         | 17.5%     |
| HR I/S & O/S                                 | 7.5% Each |
| G) FRLS Loading-Power Cable (upto 6 Sq.mm.)  | 11.5%     |
| FRLS Loading-Power Cable (10 Sq.mm. & above) | 6%        |
| H) PVC Insulated Cables                      | 15%       |

| FRLS Loading Factor- Control Cable |              |              | LSZH         |              |  |  |
|------------------------------------|--------------|--------------|--------------|--------------|--|--|
| Cores                              | Inner Sheath | Outer Sheath | Inner Sheath | Outer Sheath |  |  |
|                                    |              | Armoured     |              |              |  |  |
| 2 to 4 Core                        | 7.5%         | 9%           | 22.5%        | 22.5%        |  |  |
| 5 to 10 Core                       | 7.5%         | 6%           | 22.5%        | 22.5%        |  |  |
| 12 & Above                         | 7.5%         | 6%           | 18%          | 18%          |  |  |

As per the 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 for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

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

"POLYCAB" Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

### Copper Unarmoured

(Rate in Rs. Per Mtr.)

| Cable Size in sq.mm | 1 Core | 2 Core |  | 3 Core | 4 Core |  |
|---------------------|--------|--------|--|--------|--------|--|
|                     | 2XY    | 2XY    |  | 2XY    | 2XY    |  |
| 4                   |        | 436    |  | 636    | 839    |  |
| 6                   |        | 643    |  | 945    | 1249   |  |
| 10                  |        | 1090   |  | 1597   | 2139   |  |
| 16                  | 883    | 1598   |  | 2405   | 3170   |  |

#### Control Cables (Rate in Rs. Per Mtr.)

| Number of Cores | 2XY        |            | Number of Cores | 2XY        |            |
|-----------------|------------|------------|-----------------|------------|------------|
|                 | 1.5 Sq.mm. | 2.5 Sq.mm. |                 | 1.5 Sq.mm. | 2.5 Sq.mm. |
| 2               | 195        | 298        | 14              | 1114       | 1911       |
| 3               | 267        | 420        | 16              | 1321       | 2176       |
| 4               | 350        | 561        | 19              | 1569       | 2577       |
| 5               | 456        | 702        | 24              | 1959       | 3254       |
| 6               | 547        | 824        | 27              | 2196       | 3632       |
| 7               | 582        | 976        | 30              | 2606       | 4305       |
| 8               | 670        | 1111       | 37              | 3374       | 5161       |
| 10              | 844        | 1361       | 44              | 3947       | 6152       |
| 12              | 965        | 1630       | 61              | 5775       | 8469       |

#### EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES) :

|                                              |           |  |
|----------------------------------------------|-----------|--|
| A) Tinning                                   | 3%        |  |
| B) Stranding (Upto 6 SQ.MM )                 | 4%        |  |
| C) Extruded Innersheath                      | 4%        |  |
|                                              |           |  |
| D OXYGEN INDEX (FR)                          | 4%        |  |
| E) HR PVC Insulation                         | 17.5%     |  |
| HR PVC I/S & O/S                             | 7.5% Each |  |
| F) FRLS Loading-Power Cable (upto 6 Sq.mm.)  | 11.50%    |  |
| FRLS Loading-Power Cable (10 Sq.mm. & above) | 6%        |  |
| G) PVC Insulated Cables                      | 15%       |  |

| FRLS Loading Factor- Control Cable |              |              | LSZH         |              |  |
|------------------------------------|--------------|--------------|--------------|--------------|--|
| Cores                              | Inner Sheath | Outer Sheath | Inner Sheath | Outer Sheath |  |
|                                    | Unarmd       |              |              |              |  |
| 2 - 4                              | 7.5%         | 9%           | 22.5%        | 22.5%        |  |
| 5 - 10                             | 7.5%         | 6%           | 22.5%        | 22.5%        |  |
| 12 & Above                         | 7.5%         | 6%           | 18%          | 18%          |  |

As per the 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 for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994,with related classes and tables:

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

"POLYCAB" Brand Power/Control Copper Cables, Solid Copper conductor upto 6sqmm balance Stranded, XLPE Insulated, cores laid up, PVC tape innersheathed for Multicore Cables, Unarmoured/Armour (Glavanised wire for cables up to 10 x 1.5 sqmm, 8 x 2.5 sqmm, 2 x 10 sqmm, 3 x 10 sqmm, 4 x 6 sqmm balance all galvanised steel strip), extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

## Copper Armoured

(Rate in Rs. Per Mtr.)

| Cable Size in sq.mm | 1 Core        | 2 Core      | 3 Core      | 3.5 Core | 4 Core      | 5 Core      |
|---------------------|---------------|-------------|-------------|----------|-------------|-------------|
|                     | 2XWaY / 2XFaY | 2XWY / 2XFY | 2XWY / 2XFY | 2XFY     | 2XWY / 2XFY | 2XWY / 2XFY |
| 25                  | 1540          | 2535        | 3805        | 4617     | 5062        | 7809        |
| 35                  | 2103          | 3743        | 5490        | 6286     | 7264        | 10763       |
| 50                  | 2945          | 5053        | 7407        | 8721     | 9899        | 14799       |
| 70                  | 4058          | 7506        | 10742       | 12541    | 14385       | 23274       |
| 95                  | 5417          |             | 15041       | 17426    | 19872       |             |
| 120                 | 6790          |             | 18549       | 22103    | 24734       |             |
| 150                 | 8437          |             | 22829       | 26445    | 30609       |             |
| 185                 | 10377         |             | 28914       | 33800    | 38294       |             |
| 240                 | 13384         |             | 37712       | 43562    | 50068       |             |
| 300                 | 16669         |             | 48169       | 55085    | 63540       |             |
| 400                 | 22152         |             | 62295       | 69737    | 86779       |             |
| 500                 | 27582         |             |             |          |             |             |
| 630                 | 34675         |             |             |          |             |             |
| 800                 | 43912         |             |             |          |             |             |
| 1000                | 54745         |             |             |          |             |             |

POLYCAB Brand Power/Control Copper Cables, Solid/Stranded Copper conductor, XLPE Insulated, cores laid up, PVC tape/PVC Extruded Innersheathed for Multicore Cables, Unarmoured, extruded PVC Type ST2 Sheathed, 650/1100 V grade as per IS 7098 (Part 1) 1988

## Copper Unarmoured

(Rate in Rs. Per Mtr.)

| Cable Size in sq.mm | 1 Core | 2 Core | 3 Core | 3.5 Core | 4 Core |  |
|---------------------|--------|--------|--------|----------|--------|--|
|                     | 2XY    | 2XY    | 2XY    | 2XY      | 2XY    |  |
| 25                  | 1451   | 2466   | 3717   | 4522     | 4958   |  |
| 35                  | 2014   | 3661   | 5395   | 6176     | 7145   |  |
| 50                  | 2860   | 4961   | 7302   | 8603     | 9768   |  |
| 70                  | 3993   | 7389   | 10609  | 12402    | 14230  |  |
| 95                  | 5172   |        | 14888  | 17260    | 19698  |  |
| 120                 | 6525   |        | 18380  | 21907    | 24542  |  |
| 150                 | 8159   |        | 22656  | 26236    | 30396  |  |
| 185                 | 10055  |        | 28688  | 33556    | 38050  |  |
| 240                 | 13017  |        |        |          |        |  |
| 300                 | 16256  |        |        |          |        |  |
| 400                 | 21663  |        |        |          |        |  |
| 500                 | 27060  |        |        |          |        |  |
| 630                 | 34087  |        |        |          |        |  |
| 800                 | 43259  |        |        |          |        |  |
| 1000                | 54054  |        |        |          |        |  |

## EXTRA FOR SPECIAL CONSTRUCTION (CONTROL CABLES):

|                                                 |           |
|-------------------------------------------------|-----------|
| A) Tinning                                      | 3%        |
| B) Stranding (Upto 6 SQ.MM )                    | 4%        |
| C) Extruded Innersheath                         | 4%        |
| D) Round Wire Armouring                         |           |
| 1C x 95 sq. mm & above                          | 9%        |
| 10 sq.mm - 4 core & above                       | 18%       |
| 16 sq.mm - 2 core & above                       | 18%       |
| 16 sq.mm - 3 core & above                       | 18%       |
| E) OXYGEN INDEX (FR)                            | 4%        |
| F) HR PVC Insulatoin                            | 17.5%     |
| HR I/S & O/S                                    | 7.5% Each |
| G) FRLS Loading-Power Cable (10 Sq.mm. & above) | 6%        |
| H) PVC Insulated Cables                         | 15%       |

As per the 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 for guide-lines and are as per market convention, It may vary within the prescribed limit of IS:8130-1994, with related classes and tables:

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"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen With Extruded Semi Conducting Compound, XLPE Insulated, Insulation Screening with extruded Semi Conducting Compound in combination with Copper Tape, cores laid up, innersheath of PVC tape, galvanised flat steel strip armoured and overall PVC Sheathed Cable conforming to IS 7098 / (PART-II) 1985 with latest amendments.

### 3 Core HT Cables

|                | (Rate in Rs. Per Mtr.)   |                         |            |           |           |            |
|----------------|--------------------------|-------------------------|------------|-----------|-----------|------------|
| Size in Sq.mm. | 3.3 KV (UE) / 6.6 KV (E) | 6.6 KV (UE) / 11 KV (E) | 11 KV (UE) | 22 KV (E) | 33 KV (E) | 33 KV (UE) |
| 35             |                          | 1831                    |            |           |           |            |
| 50             |                          | 2205                    |            |           |           |            |
| 70             | 2401                     | 2678                    |            |           |           |            |
| 95             | 2851                     | 3197                    | 4157       | 4120      | 5265      |            |
| 120            | 3455                     | 3752                    | 4502       | 4594      | 5905      |            |
| 150            | 4051                     | 4389                    | 5401       | 5512      | 6875      | 7439       |
| 185            | 4777                     | 5147                    | 5946       | 6069      | 7573      | 8164       |
| 240            | 6114                     | 6546                    | 7114       | 7258      | 8717      | 9228       |
| 300            | 7022                     | 7437                    | 8466       | 8642      | 9968      | 10972      |
| 400            | 9067                     | 9475                    | 10401      | 10612     | 11940     | 12553      |

#### EXTRA FOR SPECIAL CONSTRUCTION:

|                                           |       |  |
|-------------------------------------------|-------|--|
| 1) Extruded PVC Inner Sheath              | 4.5%  |  |
| 2) Pressure Extruded PVC Innersheath      | 19.5% |  |
| 3) Round Wire Armouring - Up to 11 KV (E) | 30%   |  |
| 11 KV (UE) & Above                        | 33%   |  |
| 4) FRLS PVC Inner Sheath                  | 7.5%  |  |
| 5) FRLS PVC Outer Sheath                  | 7.5%  |  |
| 6) FR Sheath with Oxygen Index            | 4.5%  |  |

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• This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

"POLYCAB" Brand Stranded Compact Circular Aluminium Conductor, Conductor Screen with extruded semi conducting compound, XLPE insulated, insulation screening with extruded semi conducting compound in combination with Copper tape, AL flat strip / round armoured and overall PVC sheathed cable confirming to IS 7098 / (PART-II) 1985 with latest amendments.

**1 Core HT Cables**

(Rate in Rs. Per Mtr.)

| Size in Sq.mm. | 3.3 KV (UE) / 6.6 KV (E) |                    | 6.6 KV (UE) / 11 KV (E) |                    | 11 KV (UE)              |                    | 22 KV (E)               |                    | 33 KV (E)               |                    | 33 KV (UE)              |                    |
|----------------|--------------------------|--------------------|-------------------------|--------------------|-------------------------|--------------------|-------------------------|--------------------|-------------------------|--------------------|-------------------------|--------------------|
|                | Al. Flat Strip Armoured  | Al. Round Armoured | Al. Flat Strip Armoured | Al. Round Armoured | Al. Flat Strip Armoured | Al. Round Armoured | Al. Flat Strip Armoured | Al. Round Armoured | Al. Flat Strip Armoured | Al. Round Armoured | Al. Flat Strip Armoured | Al. Round Armoured |
| 240            | 2149                     | 2494               | 2250                    | 2605               | 2549                    | 2962               | 2630                    | 3042               | 3161                    | 3650               | 3620                    | 4180               |
| 300            | 2541                     | 2914               | 2630                    | 2997               | 2945                    | 3374               | 3026                    | 3470               | 3592                    | 4352               | 3865                    | 4683               |
| 400            | 3211                     | 3550               | 3262                    | 3604               | 3618                    | 4016               | 3712                    | 4100               | 4284                    | 5042               | 4532                    | 5342               |
| 500            | 3851                     | 4272               | 3876                    | 4313               | 4256                    | 4985               | 4345                    | 5093               | 4954                    | 5799               | 5163                    | 6047               |
| 630            | 4645                     | 5174               | 4661                    | 5190               | 5057                    | 5915               | 5154                    | 6019               | 5824                    | 6777               | 6063                    | 7053               |
| 800            | 5651                     | 6537               | 5671                    | 6572               | 6105                    | 7063               | 6216                    | 7186               | 6914                    | 7971               | 7214                    | 8313               |
| 1000           | 6858                     | 7911               | 6869                    | 7911               | 7354                    | 8437               | 7451                    | 8572               | 8216                    | 9895               | 8832                    | 10678              |

EXTRA FOR SPECIAL CONSTRUCTION:

|                          |       |
|--------------------------|-------|
| 1) FRLS PVC Inner Sheath | 11.5% |
| 2) FRLS PVC Outer Sheath | 7.5%  |
| 3) Oxygen Index          | 4.5%  |

• The above rates are exclusive of GST which shall be charged extra.

• This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

**POLYCAB Brand Aluminium Conductor, XLPE Insulated, flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988**

| Sq.mm.       | 1.9 KV / 3.3 KV |
|--------------|-----------------|
|              | Armoured        |
| 1 Core x 120 | 683             |
| 1 Core x 150 | 794             |
| 1 Core x 185 | 976             |
| 1 Core x 240 | 1171            |
| 1 Core x 300 | 1478            |
| 1 Core x 400 | 1784            |
| 1 Core x 500 | 2371            |
| 1 Core x 630 | 2900            |

**POLYCAB Brand Sector Shaped Aluminium Conductor, XLPE Insulated, innersheath of PVC tape, Galvanised steel wire / flat strip armoured and overall PVC Sheathed Cable conforming to IS 7098(Part 1) 1988**

| Sq.mm.       | 1.9 KV / 3.3 KV |
|--------------|-----------------|
|              | Armoured        |
| 3 Core x 120 | 1740            |
| 3 Core x 150 | 2133            |
| 3 Core x 185 | 2544            |
| 3 Core x 240 | 3247            |
| 3 Core x 300 | 3947            |
| 3 Core x 400 | 4917            |

● This cancels all our previous Price Lists. This Price List is subject to change without prior notice.

**POLYCAB INSTRUMENTATION CABLES**

**Str/Solid Cu PVC/XLPE Insulated Core/Pair/Triad/Quad laid up together with Al (Inner sheathed GI Steel Wire Mylar/Drain Wire)  
Round/Strip Armoured PVC Outer Sheathed Instrumentation**

**OVERALL SHIELDED - ARMOURED INSTRUMENTATION CABLES**

| Type  | No. | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr |
|-------|-----|------|------------|------|------------|------|------------|------|------------|------|------------|
| CORE  | 2   | 0.5  | 149        | 0.75 | 172        | 1    | 193        | 1.5  | 232        | 2.5  | 357        |
| CORE  | 3   | 0.5  | 176        | 0.75 | 225        | 1    | 253        | 1.5  | 329        | 2.5  | 465        |
| CORE  | 4   | 0.5  | 208        | 0.75 | 265        | 1    | 307        | 1.5  | 399        | 2.5  | 607        |
| CORE  | 5   | 0.5  | 278        | 0.75 | 346        | 1    | 408        | 1.5  | 521        | 2.5  | 755        |
| CORE  | 6   | 0.5  | 269        | 0.75 | 356        | 1    | 429        | 1.5  | 549        | 2.5  | 872        |
| CORE  | 7   | 0.5  | 340        | 0.75 | 434        | 1    | 525        | 1.5  | 682        | 2.5  | 1022       |
| CORE  | 8   | 0.5  | 332        | 0.75 | 450        | 1    | 541        | 1.5  | 707        | 2.5  | 1111       |
| CORE  | 10  | 0.5  | 401        | 0.75 | 563        | 1    | 665        | 1.5  | 846        | 2.5  | 1356       |
| CORE  | 12  | 0.5  | 451        | 0.75 | 630        | 1    | 764        | 1.5  | 1011       | 2.5  | 1675       |
| CORE  | 14  | 0.5  | 571        | 0.75 | 733        | 1    | 918        | 1.5  | 1267       | 2.5  | 1900       |
| CORE  | 16  | 0.5  | 608        | 0.75 | 807        | 1    | 974        | 1.5  | 1298       | 2.5  | 2051       |
| CORE  | 19  | 0.5  | 704        | 0.75 | 935        | 1    | 1186       | 1.5  | 1603       | 2.5  | 2517       |
| CORE  | 24  | 0.5  | 829        | 0.75 | 1162       | 1    | 1371       | 1.5  | 1793       | 2.5  | 3176       |
| PAIR  | 1   | 0.5  | 149        | 0.75 | 172        | 1    | 193        | 1.5  | 232        | 2.5  | 357        |
| PAIR  | 2   | 0.5  | 226        | 0.75 | 289        | 1    | 327        | 1.5  | 425        | 2.5  | 642        |
| PAIR  | 3   | 0.5  | 279        | 0.75 | 368        | 1    | 440        | 1.5  | 564        | 2.5  | 882        |
| PAIR  | 4   | 0.5  | 338        | 0.75 | 460        | 1    | 553        | 1.5  | 715        | 2.5  | 1128       |
| PAIR  | 5   | 0.5  | 413        | 0.75 | 570        | 1    | 674        | 1.5  | 861        | 2.5  | 1377       |
| PAIR  | 6   | 0.5  | 475        | 0.75 | 656        | 1    | 793        | 1.5  | 1040       | 2.5  | 1758       |
| PAIR  | 7   | 0.5  | 574        | 0.75 | 749        | 1    | 934        | 1.5  | 1281       | 2.5  | 1924       |
| PAIR  | 8   | 0.5  | 609        | 0.75 | 841        | 1    | 1010       | 1.5  | 1322       | 2.5  | 2094       |
| PAIR  | 10  | 0.5  | 770        | 0.75 | 1014       | 1    | 1273       | 1.5  | 1733       | 2.5  | 2657       |
| PAIR  | 12  | 0.5  | 828        | 0.75 | 1176       | 1    | 1387       | 1.5  | 1907       | 2.5  | 3199       |
| PAIR  | 14  | 0.5  | 960        | 0.75 | 1330       | 1    | 1680       | 1.5  | 2342       | 2.5  | 3608       |
| PAIR  | 16  | 0.5  | 1094       | 0.75 | 1465       | 1    | 1899       | 1.5  | 2618       | 2.5  | 4097       |
| PAIR  | 19  | 0.5  | 1245       | 0.75 | 1734       | 1    | 2210       | 1.5  | 3059       | 2.5  | 4801       |
| PAIR  | 24  | 0.5  | 1553       | 0.75 | 2233       | 1    | 2910       | 1.5  | 3722       | 2.5  | 5748       |
| TRIAD | 1   | 0.5  | 184        | 0.75 | 226        | 1    | 256        | 1.5  | 348        | 2.5  | 475        |
| TRIAD | 2   | 0.5  | 321        | 0.75 | 419        | 1    | 466        | 1.5  | 604        | 2.5  | 920        |
| TRIAD | 3   | 0.5  | 463        | 0.75 | 583        | 1    | 667        | 1.5  | 875        | 2.5  | 1293       |
| TRIAD | 4   | 0.5  | 505        | 0.75 | 689        | 1    | 795        | 1.5  | 1031       | 2.5  | 1701       |
| TRIAD | 5   | 0.5  | 646        | 0.75 | 857        | 1    | 996        | 1.5  | 1347       | 2.5  | 2003       |
| TRIAD | 6   | 0.5  | 744        | 0.75 | 990        | 1    | 1171       | 1.5  | 1554       | 2.5  | 2355       |
| TRIAD | 7   | 0.5  | 824        | 0.75 | 1098       | 1    | 1306       | 1.5  | 1750       | 2.5  | 2682       |
| TRIAD | 8   | 0.5  | 879        | 0.75 | 1198       | 1    | 1354       | 1.5  | 1867       | 2.5  | 3090       |
| TRIAD | 10  | 0.5  | 1097       | 0.75 | 1498       | 1    | 1777       | 1.5  | 2446       | 2.5  | 3773       |
| TRIAD | 12  | 0.5  | 1248       | 0.75 | 1720       | 1    | 2081       | 1.5  | 2856       | 2.5  | 4464       |
| TRIAD | 14  | 0.5  | 1420       | 0.75 | 1967       | 1    | 2381       | 1.5  | 3281       | 2.5  | 5139       |
| TRIAD | 16  | 0.5  | 1574       | 0.75 | 2191       | 1    | 2677       | 1.5  | 3717       | 2.5  | 5828       |
| TRIAD | 19  | 0.5  | 1815       | 0.75 | 2547       | 1    | 3116       | 1.5  | 4342       | 2.5  | 6834       |
| TRIAD | 24  | 0.5  | 2247       | 0.75 | 3187       | 1    | 3894       | 1.5  | 5467       | 2.5  | 8599       |
| QUAD  | 1   | 0.5  | 215        | 0.75 | 279        | 1    | 315        | 1.5  | 414        | 2.5  | 623        |

**POLYCAB INSTRUMENTATION CABLES**

**Str/Solid Cu PVC/XLPE Insulated Pair/Triad laid up together with Al Mylar/Drain Wire Inner sheathed, GI Steel Wire Round/Strip Armoured PVC Outer Sheathed Instrumentation Cables**

**INDIVIDUAL & OVERALL SHIELDED - ARMoured INSTRUMENTATION CABLES**

| Type  | No. | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr | Size | Rate / mtr |
|-------|-----|------|------------|------|------------|------|------------|------|------------|------|------------|
| PAIR  | 2   | 0.5  | 369        | 0.75 | 414        | 1    | 405        | 1.5  | 487        | 2.5  | 789        |
| PAIR  | 3   | 0.5  | 474        | 0.75 | 528        | 1    | 623        | 1.5  | 763        | 2.5  | 1076       |
| PAIR  | 4   | 0.5  | 568        | 0.75 | 650        | 1    | 756        | 1.5  | 958        | 2.5  | 1326       |
| PAIR  | 5   | 0.5  | 669        | 0.75 | 769        | 1    | 912        | 1.5  | 1121       | 2.5  | 1618       |
| PAIR  | 6   | 0.5  | 738        | 0.75 | 892        | 1    | 974        | 1.5  | 1232       | 2.5  | 1884       |
| PAIR  | 7   | 0.5  | 844        | 0.75 | 987        | 1    | 1177       | 1.5  | 1487       | 2.5  | 2144       |
| PAIR  | 8   | 0.5  | 960        | 0.75 | 1091       | 1    | 1317       | 1.5  | 1686       | 2.5  | 2446       |
| PAIR  | 10  | 0.5  | 1132       | 0.75 | 1332       | 1    | 1604       | 1.5  | 2061       | 2.5  | 3000       |
| PAIR  | 12  | 0.5  | 1265       | 0.75 | 1550       | 1    | 1735       | 1.5  | 2271       | 2.5  | 3433       |
| PAIR  | 14  | 0.5  | 1464       | 0.75 | 1743       | 1    | 2126       | 1.5  | 2747       | 2.5  | 4061       |
| PAIR  | 16  | 0.5  | 1647       | 0.75 | 1961       | 1    | 2384       | 1.5  | 3096       | 2.5  | 4594       |
| PAIR  | 19  | 0.5  | 1881       | 0.75 | 2256       | 1    | 2757       | 1.5  | 3616       | 2.5  | 5371       |
| PAIR  | 24  | 0.5  | 2341       | 0.75 | 2835       | 1    | 3465       | 1.5  | 4560       | 2.5  | 6757       |
| TRIAD | 2   | 0.5  | 457        | 0.75 | 525        | 1    | 595        | 1.5  | 738        | 2.5  | 1019       |
| TRIAD | 3   | 0.5  | 568        | 0.75 | 669        | 1    | 776        | 1.5  | 983        | 2.5  | 1392       |
| TRIAD | 4   | 0.5  | 693        | 0.75 | 831        | 1    | 962        | 1.5  | 1207       | 2.5  | 1766       |
| TRIAD | 5   | 0.5  | 821        | 0.75 | 990        | 1    | 1164       | 1.5  | 1486       | 2.5  | 2190       |
| TRIAD | 6   | 0.5  | 947        | 0.75 | 1132       | 1    | 1336       | 1.5  | 1740       | 2.5  | 2571       |
| TRIAD | 7   | 0.5  | 1048       | 0.75 | 1263       | 1    | 1499       | 1.5  | 1970       | 2.5  | 2921       |
| TRIAD | 8   | 0.5  | 1172       | 0.75 | 1451       | 1    | 1704       | 1.5  | 2247       | 2.5  | 3332       |
| TRIAD | 10  | 0.5  | 1411       | 0.75 | 1756       | 1    | 2087       | 1.5  | 2758       | 2.5  | 4142       |
| TRIAD | 12  | 0.5  | 1633       | 0.75 | 2037       | 1    | 2436       | 1.5  | 3223       | 2.5  | 4855       |
| TRIAD | 14  | 0.5  | 1835       | 0.75 | 2316       | 1    | 2798       | 1.5  | 3718       | 2.5  | 5593       |
| TRIAD | 16  | 0.5  | 2065       | 0.75 | 2611       | 1    | 3141       | 1.5  | 4206       | 2.5  | 6348       |
| TRIAD | 19  | 0.5  | 2392       | 0.75 | 3035       | 1    | 3687       | 1.5  | 4945       | 2.5  | 7435       |
| TRIAD | 24  | 0.5  | 3000       | 0.75 | 3820       | 1    | 4647       | 1.5  | 6179       | 2.5  | 9412       |

**ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)**

| Size    | 1.5 Sq.mm. | 2.5 Sq.mm. | 4 Sq.mm. | 6 Sq.mm. | 10 Sq.mm. | 16 Sq.mm. | 25 Sq.mm. | 35 Sq.mm. | 50 Sq.mm. |
|---------|------------|------------|----------|----------|-----------|-----------|-----------|-----------|-----------|
| 1 Core  |            |            |          |          |           | 825       | 1213      | 1687      | 2416      |
| 2 Core  | 185        | 297        | 450      | 680      | 1161      | 1821      | 2775      | 3735      | 5314      |
| 3 Core  | 258        | 425        | 649      | 979      | 1682      | 2581      | 3984      | 5497      | 7854      |
| 4 Core  | 347        | 559        | 851      | 1291     | 2207      | 3407      | 5230      | 7228      | 10392     |
| 5 Core  | 455        | 763        | 1169     |          |           |           |           |           |           |
| 6 Core  | 516        | 835        |          |          |           |           |           |           |           |
| 7 Core  | 582        | 951        |          |          |           |           |           |           |           |
| 8 Core  | 668        | 1142       |          |          |           |           |           |           |           |
| 10 Core | 851        | 1419       |          |          |           |           |           |           |           |
| 12 Core | 1002       | 1676       |          |          |           |           |           |           |           |
| 14 Core | 1161       | 1944       |          |          |           |           |           |           |           |
| 16 Core | 1317       | 2211       |          |          |           |           |           |           |           |
| 19 Core | 1597       | 2597       |          |          |           |           |           |           |           |
| 24 Core | 2034       | 3298       |          |          |           |           |           |           |           |

**ANNEALED TINNED COPPER CONDUCTOR , EPR INSULATED ELASTOMERIC SHEATHED CABLES (Rate Per Mtr)**

| Size   | 70 Sq.mm. | 95 Sq.mm. | 120 Sq.mm. | 150 Sq.mm. | 185 Sq.mm. | 240 Sq.mm. | 300 Sq.mm. | 400 Sq.mm. |  |
|--------|-----------|-----------|------------|------------|------------|------------|------------|------------|--|
| 1 Core | 3411      | 4485      | 5700       | 7102       | 8669       | 11452      | 14359      | 18885      |  |
| 3 Core | 11085     | 14577     | 18526      | 23081      | 28244      | 37050      | 47073      | 60738      |  |
| 4 Core | 14638     | 19436     | 24295      | 30370      | 37111      | 48894      | 61118      | 80478      |  |

**POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED, UNARMoured POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION**

**Rate/Mtr.**

| SIZE | 5 PAIR | 10 PAIR |  |  |  |  |
|------|--------|---------|--|--|--|--|
| 0.5  | 168    | 261     |  |  |  |  |

**POLYCAB BRAND JELLY FILLED TELEPHONE CABLES, SOLID ANNEALED COPPER, POLYTHENE INSULATED, PETROLEUM JELLY FILLED WITH POLY-AL LAMINATE MOISTURE BARRIER, POLYTHENE SHEATHED,G.S.TAPE ARMoured POLYTHENE JACKETED TELEPHONE CABLES AS PER DOT/ POLYCAB SPECIFICATION**

**Rate/Mtr.**

| SIZE | 5 PAIR | 10 PAIR | 20 PAIR | 50 PAIR | 100 PAIR | 200 PAIR |
|------|--------|---------|---------|---------|----------|----------|
| 0.5  | 220    | 338     | 596     | 1319    | 2517     | 4620     |

**POLYCAB BRAND SOLID COPPER CONDUCTOR, POLYTHENE INSULATION, TWISTED PAIRS, LAY-UP, EXTRUDED ST1 GREY PVC INNER SHEATH, SINGLE LAYER GS ROUND WIRE ARMoured, EXT ST1 GREY PVC OUTER SHEATHED TELEPHONE ARMoured CABLE AS PER BSNL GR/WIR-06/03 MAR 2002**

| SIZE | 5 PAIR | 10 PAIR | 20 PAIR |  |  |  |
|------|--------|---------|---------|--|--|--|
| 0.5  | 192    | 368     | 570     |  |  |  |

**POLYCAB RS 485 CABLES (Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / Extr. PVC ST1/ Armoured/ PVC ST1 sheathed Cable

| Pairs  | Size in Gauge | Size in Sq.mm. | Rate/Mtr. |
|--------|---------------|----------------|-----------|
| 1 Pair | 24 AWG        | 0.205          | 206       |
|        | 22 AWG        | 0.32           | 233       |
|        | 20 AWG        | 0.50           | 250       |
|        | 18 AWG        | 0.80           | 300       |
|        | 17 AWG        | 1.00           | 333       |
| 2 Pair | 24 AWG        | 0.205          | 309       |
|        | 22 AWG        | 0.32           | 341       |
|        | 20 AWG        | 0.50           | 356       |
|        | 18 AWG        | 0.80           | 488       |
|        | 17 AWG        | 1.00           | 547       |

**POLYCAB RS 485 CABLES (Un Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ PVC ST1 sheathed Cable

| Size   | Size in Gauge | Size in Sq.mm. | Rate/Mtr. |
|--------|---------------|----------------|-----------|
| 1 Pair | 24 AWG        | 0.205          | 138       |
|        | 22 AWG        | 0.32           | 159       |
|        | 20 AWG        | 0.50           | 176       |
|        | 18 AWG        | 0.80           | 227       |
|        | 17 AWG        | 1.00           | 255       |
| 2 Pair | 24 AWG        | 0.205          | 214       |
|        | 22 AWG        | 0.32           | 255       |
|        | 20 AWG        | 0.50           | 288       |
|        | 18 AWG        | 0.80           | 385       |
|        | 17 AWG        | 1.00           | 441       |

**POLYCAB RS 485 CABLES (Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / LSZH Extr. PVC ST1/ Armoured/ LSZH sheathed Cable

| Pairs  | Size in Gauge | Size in Sq.mm. | Rate/Mtr. |
|--------|---------------|----------------|-----------|
| 1 Pair | 24 AWG        | 0.205          | 231       |
|        | 22 AWG        | 0.32           | 261       |
|        | 20 AWG        | 0.50           | 280       |
|        | 18 AWG        | 0.80           | 336       |
|        | 17 AWG        | 1.00           | 373       |
| 2 Pair | 24 AWG        | 0.205          | 346       |
|        | 22 AWG        | 0.32           | 382       |
|        | 20 AWG        | 0.50           | 399       |
|        | 18 AWG        | 0.80           | 547       |
|        | 17 AWG        | 1.00           | 613       |

**POLYCAB RS 485 CABLES (Un Armoured)**

500 V, Str. Cu/ Polyethylene Ins/ Pairs Overall shielded with Al-mylar tape along with 0.5 mm<sup>2</sup> ATC Drain Wire & Tinned Annealed copper wire braid (80% Coverage) / UnArmoured/ LSZH sheathed Cable

| Size   | Size in Gauge | Size in Sq.mm. | Rate/Mtr. |
|--------|---------------|----------------|-----------|
| 1 Pair | 24 AWG        | 0.205          | 155       |
|        | 22 AWG        | 0.32           | 178       |
|        | 20 AWG        | 0.50           | 197       |
|        | 18 AWG        | 0.80           | 254       |
|        | 17 AWG        | 1.00           | 286       |
| 2 Pair | 24 AWG        | 0.205          | 240       |
|        | 22 AWG        | 0.32           | 286       |
|        | 20 AWG        | 0.50           | 323       |
|        | 18 AWG        | 0.80           | 431       |
|        | 17 AWG        | 1.00           | 494       |

Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/FRLS Inner Sheathed/GI Wire Strip Armoured/ FRLS Outersheathed Fire Survival Cables

| Rate/Mtr.      |         |         |           |         |
|----------------|---------|---------|-----------|---------|
| Size in Sq.mm. | 2 Cores | 3 Cores | 3.5 Cores | 4 Cores |
| 1.5            | 375     | 431     |           | 544     |
| 2.5            | 498     | 677     |           | 765     |
| 4              | 672     | 876     |           | 957     |
| 6              | 840     | 1216    |           | 1440    |
| 10             | 1241    | 1836    |           | 2166    |
| 16             | 1746    | 2672    |           | 3300    |
| 25             | 2520    | 3871    | 4398      | 4839    |
| 35             | 3420    | 5281    | 6000      | 6651    |
| 50             | 4695    | 6936    | 7801      | 8970    |
| 70             | 6450    | 9973    | 10951     | 13051   |
| 95             | 8881    | 13651   | 14851     | 17551   |
| 120            | 13801   | 17266   | 18902     | 22201   |
| Page 15 of 18  |         |         |           |         |

Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Xlpe Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables

| Rate/Mtr.      |         |         |           |         |
|----------------|---------|---------|-----------|---------|
| Size in Sq.mm. | 2 Cores | 3 Cores | 3.5 Cores | 4 Cores |
| 1.5            | 418     | 476     |           | 595     |
| 2.5            | 549     | 733     |           | 821     |
| 4              | 733     | 939     |           | 1017    |
| 6              | 899     | 1288    |           | 1515    |
| 10             | 1312    | 1918    |           | 2251    |
| 16             | 1821    | 2758    |           | 3407    |
| 25             | 2614    | 3981    | 4517      | 4962    |
| 35             | 3524    | 5407    | 6134      | 6792    |
| 50             | 4816    | 7072    | 7945      | 9136    |
| 70             | 6596    | 10153   | 11136     | 13259   |
| 95             | 9062    | 13850   | 15059     | 17787   |
| 120            | 14035   | 17490   | 19152     | 22486   |

## Fire Survival Cables

Stranded Annealed Bare Copper Conductor /950° Mica Tape Wrapped/Cross Linkable Zero Halogen Insulation/Cores Laid up together/Zero Halogen Inner Sheathed/GI Wire Strip Armoured/ Zero Halogen Outersheathed Fire Survival Cables

Rate/Mtr.

| Size in Sq.mm. | 2 Cores | 3 Cores | 3.5 Cores | 4 Cores |
|----------------|---------|---------|-----------|---------|
| 1.5            | 434     | 499     |           | 622     |
| 2.5            | 568     | 763     |           | 855     |
| 4              | 757     | 969     |           | 1057    |
| 6              | 922     | 1327    |           | 1565    |
| 10             | 1341    | 1966    |           | 2312    |
| 16             | 1856    | 2822    |           | 3481    |
| 25             | 2673    | 4076    | 4630      | 5081    |
| 35             | 3593    | 5513    | 6263      | 6931    |
| 50             | 4908    | 7213    | 8108      | 9318    |
| 70             | 6717    | 10343   | 11349     | 13510   |
| 95             | 9194    | 14066   | 15307     | 18061   |
| 120            | 14241   | 17756   | 19454     | 22831   |

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**FS Aluminium Power Cables**

**Polycab Make Stranded Sector Aluminium Conductor/Wrapped with Mica Tape/Xlpe Insulation/FRLS Inner Sheathed/GI Wire Strip Armoured/FRLS Sheathed FS Aluminium Power Cables**

| Sq.mm. | 3 Core | 4 Core |
|--------|--------|--------|
| 16     | 591    | 755    |
| 25     | 816    | 1028   |
| 35     | 1004   | 1279   |
| 50     | 1251   | 1622   |
| 70     | 1670   | 2172   |
| 95     | 2058   | 2660   |
| 120    | 2481   | 3246   |
| 150    | 2985   | 3881   |
| 185    | 3645   | 4740   |
| 240    | 4606   | 5998   |
| 300    | 5588   | 7309   |
| 400    | 7025   | 9175   |