

# NYY 1 x (1.5-500) mm² 0.6/1 kV

Cu / PVC / PVC

(Copper Conductor, PVC Insulated, PVC Sheathed)  
Standard Specification : SPLN 43-1

## Construction Data

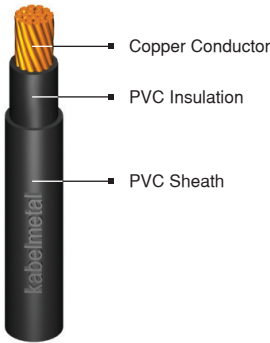
| Nom. Cross Section Area | Overall Diameter | Cable Weight |
|-------------------------|------------------|--------------|
|                         | approx.          | approx.      |
| mm²                     | mm               | kg/km        |
| 1.5                     | 6.1              | 53           |
| 2.5                     | 6.6              | 67           |
| 4                       | 7.6              | 94           |
| 6                       | 8.1              | 117          |
| 10                      | 9.1              | 166          |
| 16                      | 10.1             | 229          |
| 25                      | 11.9             | 345          |
| 35                      | 13.0             | 444          |
| 50                      | 15.0             | 600          |
| 70                      | 16.7             | 807          |
| 95                      | 19.1             | 1,079        |
| 120                     | 21.0             | 1,316        |
| 150                     | 23.0             | 1,604        |
| 185                     | 25.5             | 2,020        |
| 240                     | 29.0             | 2,636        |
| 300                     | 32.0             | 3,219        |
| 400                     | 35.5             | 4,087        |
| 500                     | 39.5             | 5,213        |

### Application :

Power cable : Indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

### Special Features on Request :

- Fire Resistance
- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Heat Resistance
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Nylon Coated



### Note :

#### Conductor Shape

1.5 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm) conductor shape  
16 sqmm supplied in non compact circular stranded (rm) conductor shape  
25 - 500 sqmm supplied in non compact circular stranded (rm) or compacted circular stranded (cm) conductor shape

#### Standard Packing

1.5 - 10 sqmm supplied in coil @ 100 m  
16 - 300 sqmm supplied in wooden drum @ 1000 m  
400 - 500 sqmm will be supplied in wooden drum on available length  
Length Tolerance per drum ± 2%

## Electrical Data

| Conductor        |                       |                       | Insulation                    | Inductance                                                                                  |                                                                                             | Current - Carrying Capacity at 30° C                                                |          |                                                                                     |          | Short circuit current at 1 sec |
|------------------|-----------------------|-----------------------|-------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|----------|--------------------------------|
| Nom. Cross Sect. | DC Resistance at 20°C | AC Resistance at 70°C | Insulation Resistance at 20°C | Trefoil formation                                                                           | Flat formation                                                                              |  |          |  |          |                                |
|                  |                       |                       |                               |                                                                                             |                                                                                             |                                                                                     | in air   | in ground                                                                           | in air   |                                |
| (mm²)            | Max. (Ω/km)           | Max. (Ω/km)           | Min. (M.Ω.km)                 |  (mH/km) |  (mH/km) | Max. (A)                                                                            | Max. (A) | Max. (A)                                                                            | Max. (A) | Max. (kA)                      |
| 1.5              | 12.1                  | 14.478                | 50                            | 0.459                                                                                       | 0.505                                                                                       | 21                                                                                  | 27       | 21                                                                                  | 28       | 0.17                           |
| 2.5              | 7.41                  | 8.866                 | 50                            | 0.423                                                                                       | 0.470                                                                                       | 27                                                                                  | 35       | 28                                                                                  | 36       | 0.29                           |
| 4                | 4.61                  | 5.516                 | 50                            | 0.404                                                                                       | 0.450                                                                                       | 37                                                                                  | 46       | 38                                                                                  | 47       | 0.46                           |
| 6                | 3.08                  | 3.685                 | 50                            | 0.380                                                                                       | 0.426                                                                                       | 46                                                                                  | 57       | 48                                                                                  | 59       | 0.69                           |
| 10               | 1.83                  | 2.190                 | 50                            | 0.350                                                                                       | 0.396                                                                                       | 64                                                                                  | 76       | 65                                                                                  | 78       | 1.15                           |
| 16               | 1.15                  | 1.376                 | 40                            | 0.327                                                                                       | 0.374                                                                                       | 84                                                                                  | 98       | 87                                                                                  | 101      | 1.84                           |
| 25               | 0.727                 | 0.870                 | 40                            | 0.312                                                                                       | 0.358                                                                                       | 114                                                                                 | 127      | 117                                                                                 | 130      | 2.88                           |
| 35               | 0.524                 | 0.627                 | 40                            | 0.299                                                                                       | 0.345                                                                                       | 140                                                                                 | 152      | 144                                                                                 | 156      | 4.03                           |
| 50               | 0.387                 | 0.464                 | 30                            | 0.290                                                                                       | 0.336                                                                                       | 172                                                                                 | 180      | 177                                                                                 | 185      | 5.75                           |
| 70               | 0.268                 | 0.321                 | 30                            | 0.278                                                                                       | 0.324                                                                                       | 218                                                                                 | 221      | 224                                                                                 | 227      | 8.05                           |
| 95               | 0.193                 | 0.232                 | 30                            | 0.274                                                                                       | 0.321                                                                                       | 270                                                                                 | 264      | 278                                                                                 | 271      | 10.93                          |
| 120              | 0.153                 | 0.184                 | 30                            | 0.267                                                                                       | 0.313                                                                                       | 315                                                                                 | 300      | 324                                                                                 | 309      | 13.80                          |
| 150              | 0.124                 | 0.150                 | 20                            | 0.266                                                                                       | 0.313                                                                                       | 362                                                                                 | 336      | 373                                                                                 | 346      | 17.25                          |
| 185              | 0.0991                | 0.121                 | 20                            | 0.264                                                                                       | 0.310                                                                                       | 420                                                                                 | 379      | 433                                                                                 | 391      | 21.28                          |
| 240              | 0.0754                | 0.093                 | 20                            | 0.261                                                                                       | 0.307                                                                                       | 503                                                                                 | 439      | 518                                                                                 | 453      | 27.60                          |
| 300              | 0.0601                | 0.075                 | 20                            | 0.258                                                                                       | 0.305                                                                                       | 580                                                                                 | 494      | 598                                                                                 | 510      | 34.50                          |
| 400              | 0.0470                | 0.061                 | 20                            | 0.256                                                                                       | 0.302                                                                                       | 674                                                                                 | 558      | 695                                                                                 | 577      | 41.20                          |
| 500              | 0.0366                | 0.049                 | 20                            | 0.252                                                                                       | 0.299                                                                                       | 781                                                                                 | 629      | 806                                                                                 | 650      | 51.50                          |

\* Further information about rating factor for certain cable arrangement can be found on supplementary technical information

# NYY 2 x (1.5-300) mm² 0.6/1 kV

Cu / PVC / PVC

(Copper Conductor, PVC Insulated, PVC Sheathed)  
Standard Specification : SPLN 43-1

## Construction Data

| Nom. Cross Section Area | Overall Diameter | Cable Weight |
|-------------------------|------------------|--------------|
|                         | approx.          | approx.      |
| mm²                     | mm               | kg/km        |
| 1.5                     | 12.5             | 200          |
| 2.5                     | 13.4             | 242          |
| 4                       | 15.4             | 330          |
| 6                       | 16.5             | 399          |
| 10                      | 18.4             | 538          |
| 16                      | 20.5             | 713          |
| 25                      | 24.0             | 1,001        |
| 35                      | 26.0             | 1,274        |
| 50                      | 29.5             | 1,536        |
| 70                      | 33.0             | 2,066        |
| 95                      | 37.5             | 2,787        |
| 120                     | 41.0             | 3,371        |
| 150                     | 45.0             | 4,114        |
| 185                     | 50.0             | 5,128        |
| 240                     | 56.0             | 6,581        |
| 300                     | 62.0             | 8,130        |

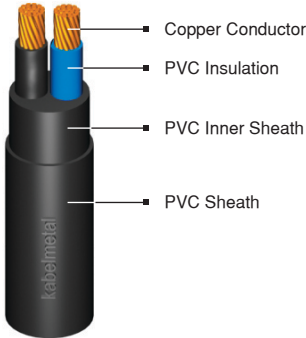
**Application :**  
Power cable : Indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

- Special Features on Request :**
- Fire Resistance
  - Oil Resistance
  - UV Resistance
  - Flame Retardant Cat. A, B, C
  - Flame Retardant Non Category
  - Heat Resistance
  - Anti Termite
  - Anti Rodent
  - Low Smoke Zero Halogen
  - Nylon Coated

**Note :**

**Conductor Shape**  
1.5 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm) conductor shape  
16 sqmm supplied in non compacted circular stranded (rm) conductor shape  
25 - 300 sqmm supplied in compacted circular stranded (cm) conductor shape

**Standard Packing**  
1.5 - 120 sqmm supplied in wooden drum @ 1000 m  
150 - 300 sqmm will be suplied in wooden drum on available length  
Length Tolerance per drum ± 2%



## Electrical Data

| Conductor        |                       |                       | Insulation                    | Inductance | Current - Carrying Capacity at 30°C * |           | Short circuit current at 1 sec |
|------------------|-----------------------|-----------------------|-------------------------------|------------|---------------------------------------|-----------|--------------------------------|
| Nom. Cross Sect. | DC Resistance at 20°C | AC Resistance at 70°C | Insulation Resistance at 20°C |            | in air                                | in ground |                                |
|                  | Max. (Ω/km)           | Max. (Ω/km)           | Min. (M.Ω.km)                 |            |                                       |           |                                |
| (mm²)            |                       |                       |                               | (mH/km)    |                                       |           |                                |
| 1.5              | 12.1                  | 14.478                | 50                            | 0.328      | 21                                    | 27        | 0.17                           |
| 2.5              | 7.41                  | 8.866                 | 50                            | 0.304      | 29                                    | 36        | 0.29                           |
| 4                | 4.61                  | 5.516                 | 50                            | 0.303      | 38                                    | 47        | 0.46                           |
| 6                | 3.08                  | 3.685                 | 50                            | 0.288      | 48                                    | 59        | 0.69                           |
| 10               | 1.83                  | 2.190                 | 50                            | 0.269      | 66                                    | 78        | 1.15                           |
| 16               | 1.15                  | 1.376                 | 40                            | 0.255      | 90                                    | 102       | 1.84                           |
| 25               | 0.727                 | 0.870                 | 40                            | 0.255      | 120                                   | 134       | 2.88                           |
| 35               | 0.524                 | 0.627                 | 40                            | 0.246      | 150                                   | 160       | 4.03                           |
| 50               | 0.387                 | 0.464                 | 30                            | 0.247      | 180                                   | 187       | 5.75                           |
| 70               | 0.268                 | 0.321                 | 30                            | 0.238      | 230                                   | 230       | 8.05                           |
| 95               | 0.193                 | 0.232                 | 30                            | 0.238      | 275                                   | 280       | 10.93                          |
| 120              | 0.153                 | 0.184                 | 30                            | 0.233      | 320                                   | 320       | 13.80                          |
| 150              | 0.124                 | 0.150                 | 20                            | 0.233      | 375                                   | 355       | 17.25                          |
| 185              | 0.0991                | 0.121                 | 20                            | 0.233      | 430                                   | 409       | 21.28                          |
| 240              | 0.0754                | 0.093                 | 20                            | 0.232      | 510                                   | 472       | 27.60                          |
| 300              | 0.0601                | 0.075                 | 20                            | 0.231      | 590                                   | 525       | 34.50                          |

\* Further information about rating factor for certain cable arrangement can be found on supplementary technical information

# NYY 3 x (1.5-400) mm² 0.6/1 kV

Cu / PVC / PVC

(Copper Conductor, PVC Insulated, PVC Sheathed)  
Standard Specification : SPLN 43-1

## Construction Data

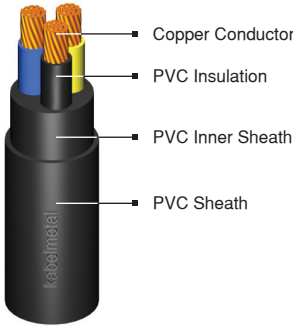
| Nom. Cross Section Area | Overall Diameter | Cable Weight |
|-------------------------|------------------|--------------|
|                         | approx.          | approx.      |
| mm²                     | mm               | kg/km        |
| 1.5                     | 13.0             | 224          |
| 2.5                     | 14.0             | 277          |
| 4                       | 16.1             | 383          |
| 6                       | 17.3             | 471          |
| 10                      | 19.4             | 649          |
| 16                      | 22.0             | 875          |
| 25                      | 25.0             | 1,248        |
| 35                      | 27.5             | 1,606        |
| 50                      | 30.0             | 1,857        |
| 70                      | 34.0             | 2,556        |
| 95                      | 38.5             | 3,428        |
| 120                     | 41.5             | 4,152        |
| 150                     | 46.0             | 5,115        |
| 185                     | 50.5             | 6,330        |
| 240                     | 57.0             | 8,215        |
| 300                     | 62.5             | 10,116       |
| 400                     | 69.0             | 12,765       |

### Application :

Power cable : Indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

### Special Features on Request :

- Fire Resistance
- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Heat Resistance
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Nylon Coated



### Note :

#### Conductor Shape

1.5 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm) conductor shape  
16 sqmm supplied in non compacted circular stranded (rm) conductor shape  
25 - 35 sqmm supplied in compacted circular stranded (cm) conductor shape  
50 - 400 sqmm supplied in sector shaped stranded (sm) conductor

#### Standard Packing

1.5 - 95 sqmm supplied in wooden drum @ 1000 m  
120 - 400 sqmm will be supplied in wooden drum on available length  
Length Tolerance per drum  $\pm 2\%$

## Electrical Data

| Nom. Cross Sect.<br><br>(mm²) | Conductor                                |                                          | Insulation                                         | Inductance<br><br>(mH/km) | Current - Carrying Capacity at 30°C * |           | Short circuit current at 1 sec<br><br>Max. (kA) |
|-------------------------------|------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------|---------------------------------------|-----------|-------------------------------------------------|
|                               | DC Resistance at 20°C<br><br>Max. (Ω/km) | AC Resistance at 70°C<br><br>Max. (Ω/km) | Insulation Resistance at 20°C<br><br>Min. (M.Ω.km) |                           |                                       |           |                                                 |
|                               |                                          |                                          |                                                    |                           |                                       |           |                                                 |
|                               |                                          |                                          |                                                    |                           | in air                                | in ground |                                                 |
|                               |                                          |                                          |                                                    |                           | Max. (A)                              | Max. (A)  |                                                 |
| 1.5                           | 12.1                                     | 14.478                                   | 50                                                 | 0.328                     | 18                                    | 24        | 0.17                                            |
| 2.5                           | 7.41                                     | 8.866                                    | 50                                                 | 0.304                     | 25                                    | 32        | 0.29                                            |
| 4                             | 4.61                                     | 5.516                                    | 50                                                 | 0.303                     | 34                                    | 41        | 0.46                                            |
| 6                             | 3.08                                     | 3.685                                    | 50                                                 | 0.288                     | 44                                    | 52        | 0.69                                            |
| 10                            | 1.83                                     | 2.190                                    | 50                                                 | 0.269                     | 60                                    | 69        | 1.15                                            |
| 16                            | 1.15                                     | 1.376                                    | 40                                                 | 0.255                     | 80                                    | 89        | 1.84                                            |
| 25                            | 0.727                                    | 0.870                                    | 40                                                 | 0.255                     | 105                                   | 116       | 2.88                                            |
| 35                            | 0.524                                    | 0.627                                    | 40                                                 | 0.246                     | 130                                   | 138       | 4.03                                            |
| 50                            | 0.387                                    | 0.464                                    | 30                                                 | 0.247                     | 160                                   | 165       | 5.75                                            |
| 70                            | 0.268                                    | 0.321                                    | 30                                                 | 0.238                     | 200                                   | 205       | 8.05                                            |
| 95                            | 0.193                                    | 0.232                                    | 30                                                 | 0.238                     | 245                                   | 245       | 10.93                                           |
| 120                           | 0.153                                    | 0.184                                    | 30                                                 | 0.233                     | 285                                   | 285       | 13.80                                           |
| 150                           | 0.124                                    | 0.150                                    | 20                                                 | 0.233                     | 325                                   | 315       | 17.25                                           |
| 185                           | 0.0991                                   | 0.121                                    | 20                                                 | 0.233                     | 370                                   | 355       | 21.28                                           |
| 240                           | 0.0754                                   | 0.093                                    | 20                                                 | 0.232                     | 435                                   | 415       | 27.60                                           |
| 300                           | 0.0601                                   | 0.075                                    | 20                                                 | 0.231                     | 500                                   | 465       | 34.50                                           |
| 400                           | 0.0470                                   | 0.060                                    | 20                                                 | 0.229                     | 600                                   | 535       | 41.20                                           |

\* Further information about rating factor for certain cable arrangement can be found on supplementary technical information

# NYY 4 x (1.5-400) mm<sup>2</sup> 0.6/1 kV

Cu / PVC / PVC

(Copper Conductor, PVC Insulated, PVC Sheathed)

Standard Specification : SPLN 43-1

## Construction Data

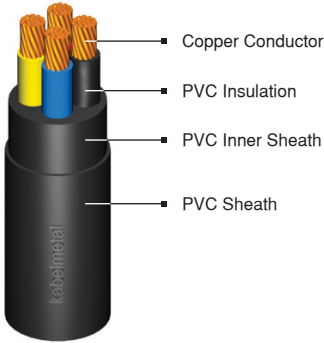
| Nom. Cross Section Area | Overall Diameter | Cable Weight |
|-------------------------|------------------|--------------|
|                         | approx.          | approx.      |
| mm <sup>2</sup>         | mm               | kg/km        |
| 1.5                     | 13.8             | 259          |
| 2.5                     | 15.0             | 324          |
| 4                       | 17.3             | 453          |
| 6                       | 18.7             | 563          |
| 10                      | 21.5             | 794          |
| 16                      | 23.5             | 1,083        |
| 25                      | 27.5             | 1,558        |
| 35                      | 30.0             | 2,018        |
| 50                      | 34.0             | 2,466        |
| 70                      | 37.5             | 3,334        |
| 95                      | 43.5             | 4,491        |
| 120                     | 48.5             | 5,504        |
| 150                     | 52.0             | 6,787        |
| 185                     | 57.5             | 8,333        |
| 240                     | 64.5             | 10,818       |
| 300                     | 72.5             | 13,326       |
| 400                     | 82.5             | 16,969       |

### Application :

Power cable : Indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

### Special Features on Request :

- Fire Resistance
- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Heat Resistance
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Nylon Coated



### Note :

#### Conductor Shape

1.5 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm) conductor shape

16 sqmm supplied in non compacted circular stranded (rm) conductor shape

25 - 35 sqmm supplied in compacted circular stranded (cm) conductor shape

50 - 400 sqmm supplied in sector shaped stranded (sm) conductor

#### Standard Packing

1.5 - 70 sqmm supplied in wooden drum @ 1000 m

95 - 400 sqmm will be supplied in wooden drum on available length

Length Tolerance per drum ± 2%

## Electrical Data

| Conductor          |                       |                       | Insulation                    | Inductance | Current - Carrying Capacity at 30°C * |           | Short circuit current at 1 sec |
|--------------------|-----------------------|-----------------------|-------------------------------|------------|---------------------------------------|-----------|--------------------------------|
| Nom. Cross Sect.   | DC Resistance at 20°C | AC Resistance at 70°C | Insulation Resistance at 20°C |            | in air                                | in ground |                                |
|                    | Max. (Ω/km)           | Max. (Ω/km)           | Min. (M.Ω.km)                 |            | Max. (A)                              | Max. (A)  | Max. (kA)                      |
| (mm <sup>2</sup> ) |                       |                       |                               | (mH/km)    |                                       |           |                                |
| 1.5                | 12.1                  | 14.478                | 50                            | 0.328      | 18                                    | 24        | 0.17                           |
| 2.5                | 7.41                  | 8.866                 | 50                            | 0.304      | 25                                    | 32        | 0.29                           |
| 4                  | 4.61                  | 5.516                 | 50                            | 0.303      | 34                                    | 41        | 0.46                           |
| 6                  | 3.08                  | 3.685                 | 50                            | 0.288      | 44                                    | 52        | 0.69                           |
| 10                 | 1.83                  | 2.190                 | 50                            | 0.269      | 60                                    | 69        | 1.15                           |
| 16                 | 1.15                  | 1.376                 | 40                            | 0.255      | 80                                    | 89        | 1.84                           |
| 25                 | 0.727                 | 0.870                 | 40                            | 0.255      | 105                                   | 116       | 2.88                           |
| 35                 | 0.524                 | 0.627                 | 40                            | 0.246      | 130                                   | 138       | 4.03                           |
| 50                 | 0.387                 | 0.464                 | 30                            | 0.247      | 160                                   | 165       | 5.75                           |
| 70                 | 0.268                 | 0.321                 | 30                            | 0.238      | 200                                   | 205       | 8.05                           |
| 95                 | 0.193                 | 0.232                 | 30                            | 0.238      | 245                                   | 245       | 10.93                          |
| 120                | 0.153                 | 0.184                 | 30                            | 0.233      | 285                                   | 280       | 13.80                          |
| 150                | 0.124                 | 0.150                 | 20                            | 0.233      | 325                                   | 315       | 17.25                          |
| 185                | 0.0991                | 0.121                 | 20                            | 0.233      | 370                                   | 355       | 21.28                          |
| 240                | 0.0754                | 0.093                 | 20                            | 0.232      | 435                                   | 415       | 27.60                          |
| 300                | 0.0601                | 0.075                 | 20                            | 0.231      | 500                                   | 465       | 34.50                          |
| 400                | 0.0470                | 0.060                 | 20                            | 0.229      | 600                                   | 535       | 41.20                          |

\* Further information about rating factor for certain cable arrangement can be found on supplementary technical information

# NYY 5 x (1.5-50) mm<sup>2</sup> 0.6/1 kV

## Cu / PVC / PVC

(Copper Conductor, PVC Insulated, PVC Sheathed)  
Standard Specification : SPLN 43-1

### Construction Data

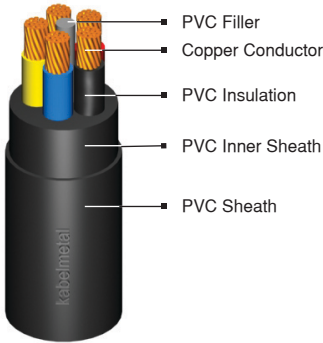
| Nom. Cross Section Area | Overall Diameter | Cable Weight |
|-------------------------|------------------|--------------|
|                         | approx.          | approx.      |
| mm <sup>2</sup>         | mm               | kg/km        |
| 1.5                     | 14.8             | 302          |
| 2.5                     | 16.0             | 382          |
| 4                       | 18.7             | 541          |
| 6                       | 20.5             | 677          |
| 10                      | 23.0             | 954          |
| 16                      | 26.0             | 1,309        |
| 25                      | 30.0             | 1,895        |
| 35                      | 33.0             | 2,478        |
| 50                      | 38.0             | 3,161        |

#### Application :

Power cable : Indoors, cable trunking, outdoors and buried in the ground, for power stations, industry and switchgear as well as for urban supply networks, if mechanical damage is unlikely.

#### Special Features on Request :

- Fire Resistance
- Oil Resistance
- UV Resistance
- Flame Retardant Cat. A, B, C
- Flame Retardant Non Category
- Heat Resistance
- Anti Termite
- Anti Rodent
- Low Smoke Zero Halogen
- Nylon Coated



#### Note :

##### Conductor Shape

1.5 - 10 sqmm supplied in solid (re) or non compacted circular stranded (rm) conductor shape

16 sqmm supplied in non compacted circular stranded (rm) conductor shape

25 - 50 sqmm supplied in compacted circular stranded (cm) conductor shape

##### Standard Packing

1.5 - 50 sqmm supplied in wooden drum @ 1000 m

Length Tolerance per drum ± 2%

### Electrical Data

| Nom. Cross Sect.   | Conductor             |                       | Insulation                    | Inductance | Current - Carrying Capacity at 30°C * |           | Short circuit current at 1 sec |
|--------------------|-----------------------|-----------------------|-------------------------------|------------|---------------------------------------|-----------|--------------------------------|
|                    | DC Resistance at 20°C | AC Resistance at 70°C | Insulation Resistance at 20°C |            | in air                                | in ground |                                |
|                    | Max. (Ω/km)           | Max. (Ω/km)           | Min. (M.Ω.km)                 |            | Max. (A)                              | Max. (A)  |                                |
| (mm <sup>2</sup> ) |                       |                       |                               | (mH/km)    |                                       |           | Max. (kA)                      |
| 1.5                | 12.1                  | 14.478                | 50                            | 0.328      | 18                                    | 24        | 0.17                           |
| 2.5                | 7.41                  | 8.866                 | 50                            | 0.304      | 25                                    | 32        | 0.29                           |
| 4                  | 4.61                  | 5.516                 | 50                            | 0.303      | 34                                    | 41        | 0.46                           |
| 6                  | 3.08                  | 3.685                 | 50                            | 0.288      | 44                                    | 52        | 0.69                           |
| 10                 | 1.83                  | 2.190                 | 50                            | 0.269      | 60                                    | 69        | 1.15                           |
| 16                 | 1.15                  | 1.376                 | 40                            | 0.255      | 80                                    | 89        | 1.84                           |
| 25                 | 0.727                 | 0.870                 | 40                            | 0.255      | 105                                   | 116       | 2.88                           |
| 35                 | 0.524                 | 0.627                 | 40                            | 0.246      | 130                                   | 138       | 4.03                           |
| 50                 | 0.387                 | 0.463                 | 40                            | 0.247      | 160                                   | 165       | 5.75                           |

\* Further information about rating factor for certain cable arrangement can be found on supplementary technical information