

### Teknik Veriler / Technical Data

| Tip                                 | Nominal kesit            | Kablo Dış Çapı<br>(Yaklaşık )             | Net Ağırlık<br>(Yaklaşık ) | 20 °C'de<br>İletken D .C.<br>Direnci     | Akım Taşıma Kapasitesi       |        | Sevk Uzunluğu<br>(Yaklaşık )<br>(Bobin) | Sevk Uzunluğu<br>(Yaklaşık )<br>(makara) |
|-------------------------------------|--------------------------|---|----------------------------|--|------------------------------|--------|---|--|
|                                     |                          |   |                            |  | Boru İçinde                  | Havada |   |  |
| Type                                | Rated<br>Cross - Section | Overall diameter<br>of Cable<br>(Approx.) | Net Weight<br>(Approx.)    | Conductor D.C.<br>Resistance at<br>20 °C | Current Carrying Capacity in |        | Delivery Length<br>(Approx.)<br>(Coil)  | Delivery Length<br>(Approx.)<br>(reel)   |
|                                     | mm <sup>2</sup>          | mm  | kg/km                      | Ω/km                                     | Conduit                      | Air    | m                                       | m  |
| NVV / NYM<br>2 damarlı<br>(2 cores) | 2x1.5                    | 8.8                                       | 125                        | 12.1                                     | 22                           | 18.5   | 100                                     | 500                                      |
|                                     | 2x2.5                    | 10.0                                      | 169                        | 7.41                                     | 30                           | 25     | 100                                     | 500                                      |
|                                     | 2x4                      | 11.6                                      | 232                        | 4.61                                     | 40                           | 34     | 100                                     | 500                                      |
|                                     | 2x6                      | 12.7                                      | 295                        | 3.08                                     | 51                           | 43     | -                                       | 500                                      |
|                                     | 2x10                     | 15.8                                      | 466                        | 1.83                                     | 70                           | 60     | -                                       | 500                                      |
|                                     | 2x16                     | 17.9                                      | 640                        | 1.15                                     | 94                           | 80     | -                                       | 500                                      |
| NVV / NYM<br>3 damarlı<br>(3 cores) | 3G1.5                    | 9.3                                       | 146                        | 12.1                                     | 22                           | 18.5   | 100                                     | 500                                      |
|                                     | 3G2.5                    | 10.6                                      | 200                        | 7.41                                     | 30                           | 25     | 100                                     | 500                                      |
|                                     | 3G4                      | 12.3                                      | 278                        | 4.61                                     | 40                           | 34     | 100                                     | 500                                      |
|                                     | 3G6                      | 13.8                                      | 373                        | 3.08                                     | 51                           | 43     | -                                       | 500                                      |
|                                     | 3G10                     | 16.7                                      | 572                        | 1.83                                     | 70                           | 60     | -                                       | 500                                      |
|                                     | 3G16                     | 19.0                                      | 798                        | 1.15                                     | 94                           | 80     | -                                       | 500                                      |
| NVV / NYM<br>4 damarlı<br>(4 cores) | 4x1.5                    | 10.0                                      | 173                        | 12.1                                     | 22                           | 18.5   | 100                                     | 500                                      |
|                                     | 4x2.5                    | 11.4                                      | 238                        | 7.41                                     | 30                           | 25     | 100                                     | 500                                      |
|                                     | 4x4                      | 13.7                                      | 349                        | 4.61                                     | 40                           | 34     | 100                                     | 500                                      |
|                                     | 4x6                      | 15.2                                      | 455                        | 3.08                                     | 51                           | 43     | -                                       | 500                                      |
|                                     | 4x10                     | 18.4                                      | 704                        | 1.83                                     | 70                           | 60     | -                                       | 500                                      |
|                                     | 4x16                     | 21.0                                      | 988                        | 1.15                                     | 94                           | 80     | -                                       | 500                                      |
| NVV / NYM<br>5 damarlı<br>(5 cores) | 5G1.5                    | 10.8                                      | 201                        | 12.1                                     | 22                           | 18.5   | 100                                     | 500                                      |
|                                     | 5G2.5                    | 12.4                                      | 280                        | 7.41                                     | 30                           | 25     | 100                                     | 500                                      |
|                                     | 5G4                      | 14.9                                      | 410                        | 4.61                                     | 40                           | 34     | 100                                     | 500                                      |
|                                     | 5G6                      | 16.5                                      | 540                        | 3.08                                     | 51                           | 43     | -                                       | 500                                      |
|                                     | 5G10                     | 20.2                                      | 845                        | 1.83                                     | 70                           | 60     | -                                       | 500                                      |
|                                     | 5G16                     | 23.4                                      | 1214                       | 1.15                                     | 94                           | 80     | -                                       | 500                                      |

\* Akım taşıma kapasitesi tablosu standard BS7671 göre verilmiştir.

\* Current carrying values in table are taken from Standard BS7671