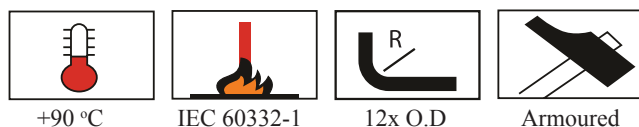


| | |
|-----------|---|
| Conductor | Stranded (class 2) Plain annealed copper wires sector shaped for 50 mm ² and above |
|-----------|---|

Color Code Options :



| | |
|--------------------------|------------------------|
| Insulation | XLPE |
| Inner Covering (Bedding) | Extruded PVC |
| Armour | Galvanized Steel Tapes |
| Over-Sheath | Extruded PVC |



| Nominal cross section area of conductor | Insulation Thickness | Diameter Under Armour | Armour Tape Thickness | Sheath thickness | Overall Diameter | Weight | Standard Packing Length |
|---|----------------------|-----------------------|-----------------------|------------------|------------------|--------|-------------------------|
| mm ² | mm | mm | mm | mm | mm | Kg/Km | meter |
| 2x1.5 rm | 0.7 | 8.4 | 0.2 | 1.8 | 12.8 | 256 | 1,000 |
| 2x2.5 rm | 0.7 | 9.2 | 0.2 | 1.8 | 13.6 | 299 | 1,000 |
| 2x4 rm | 0.7 | 10.3 | 0.2 | 1.8 | 14.7 | 362 | 1,000 |
| 2x6 rm | 0.7 | 11.4 | 0.2 | 1.8 | 15.8 | 437 | 1,000 |
| 2x10 rm | 0.7 | 13.3 | 0.2 | 1.8 | 17.7 | 580 | 1,000 |
| 2x16 rm | 0.7 | 15.4 | 0.2 | 1.8 | 19.8 | 769 | 1,000 |
| 2x25 rm | 0.9 | 18.8 | 0.2 | 1.8 | 23.2 | 1,079 | 1,000 |
| 2x35 rm | 0.9 | 20.0 | 0.2 | 1.8 | 24.4 | 1,286 | 1,000 |
| 2x50 sm | 1.0 | 19.6 | 0.2 | 1.8 | 24.0 | 1,409 | 1,000 |
| 2x70 sm | 1.1 | 22.5 | 0.2 | 1.9 | 27.1 | 1,858 | 1,000 |
| 2x95 sm | 1.1 | 25.5 | 0.2 | 2.0 | 30.3 | 2,395 | 500 |
| 2x120 sm | 1.2 | 28.3 | 0.5 | 2.2 | 34.7 | 3,298 | 500 |
| 2x150 sm | 1.4 | 31.5 | 0.5 | 2.3 | 38.1 | 4,008 | 500 |
| 2x185 sm | 1.6 | 34.7 | 0.5 | 2.5 | 41.7 | 4,820 | 500 |
| 2x240 sm | 1.7 | 39.2 | 0.5 | 2.6 | 46.4 | 6,035 | 500 |
| 2x300 sm | 1.8 | 43.5 | 0.5 | 2.8 | 51.1 | 7,368 | 500 |
| 2x400 sm | 2.0 | 49.9 | 0.5 | 3.1 | 58.1 | 9,519 | 500 |