



7, Autogennaya Str., Kharkov, 61099, Ukraine. Phone: (+38-057) 728-1244, 728-1241. Fax: (+38-057) 728-1243, (+38-0572) 946-830 E-mail: market@yuzhcable.com.ua

СБ2л 4х185-1 ТУ У 27.3-00214534-091:2017



Power cables with copper conductors, with impregnated paper insulation, lead-sheathed, steel-tape armoured

Cables are used for laying:

• in soil (trenches) with high corrosiveness, as well as with vagabond currents

• with a risk of mechanical damage and no tensile forces in operation

TECHNICAL SPECIFICATIONS

| mm² | 4 x 185 |
|-------|--|
| | 4 / 100 |
| mm | 1.9 |
| mm | 1.55 |
| mm | 1.62 |
| | |
| А | 419 |
| А | 376 |
| °C | -50 +50 |
| mm | 855 |
| m | 20 |
| mm | 45 |
| mm | 57 |
| kg/km | 11560 |
| m, t | # 18: 340 • 4.4 |
| | |
| | mm mm A A C mm m m mm kg/km |

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

* Long permissible current loads are calculated during operation in four-wire networks with load in all the conductors for the following conditions: air temperature plus 25 °C, soil temperature plus 15 °C, thermal resistivity of soil 1.2 °K • m/W, laying depth in the soil 0.7 m ** The external diameter may differ from the rated up to \pm 10 %

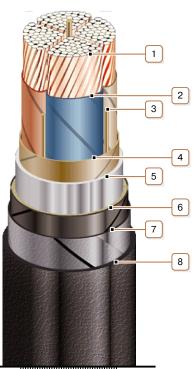




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0 10 20 30 40

CONSTRUCTION

- 1. Copper multiwire compact conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Lead sheath
- 6. Double-layer plastic-tape bedding
- 7. Double steel-tape armour
- 8. Outer covering

Note: Conductor twisting is not illustrated