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СИП-4 4x25 ДСТУ 4743:2007, ТУ У 27.3-00214534-066:2013

Self-supporting wires with light-stabilized cross-linked polyethylene insulation

Used for laying:

aerial electric power lines for the rated voltage of 0.6/1 kV

• branches from aerial electric power lines for the rated voltage of 0.6/1 kV to the input and for the laying on the walls of buildings and engineering structures

• in air, types II and III according to FOCT 15150-69

It is possible to manufacture the wire with longitudinal core sealing by water-blocking materials

TECHNICAL SPECIFICATIONS

0.6 / 1 4 x 25 1.4 130 2.3 +70 +135
130 2.3 +70 +135
2.3 +70 +135
2.3 +70 +135
+70 +135
+135
+135
-60 +50
-20
209
20.9
400
16a: 2530 • 1.3
18: 2890 • 1.6
20: 4630 · 2.5

Notes:

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

* Long permissible current loads are calculated for the following conditions: ambient temperature plus 25 °C, wind speed 0.6 m/s, the intensity of solar radiation 1000 W/m²

** The external diameter may differ from the rated up to \pm 10 %





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CONSTRUCTION

1. Aluminium multiwire compacted conductor

Note: It is possible to manufacture the wire with longitudinal core sealing by water-blocking materials

2. Light-stabilized cross-linked polyethylene insulation

Note: Wire lay-up is not illustrated.

