



АПСЛДКТ ТУ 16.K71-129-91, ТУ У 31.3-00214534-027-2004

Aluminium glass-fiber insulated winding wires

TECHNICAL SPECIFICATIONS

| | | |
|---|----|---------------|
| Round conductor diameter | mm | 1.8 ... 5.3 |
| Diametric insulation thickness of circular conductor | mm | 0.2 ... 0.33 |
| Range of sizes of the rectangular conductor on the «a» side | mm | 1.8 ... 5.6 |
| Range of sizes of the rectangular conductor on the «b» side | mm | 3.35 ... 12.5 |
| Doubled insulation thickness of rectangular conductor | mm | 0.24 ... 0.4 |
| Heat-resistance class | | 200 (200 °C) |
| Minimum permissible environment temperature | °C | -60 |

CONSTRUCTION

1. Aluminium conductor
2. Double-layer glass polyester-thread thinned insulation, with silicone enamel impregnation

