



## АПБД ТУ 16.К28.001-90, ТУ У 31.3-00214534-027-2004

Winding aluminium wires, insulated with two layers of cotton threads

### TECHNICAL SPECIFICATIONS

Round conductor diameter	mm	1.2 ... 8
Diametric insulation thickness of circular conductor	mm	0.27 ... 0.35
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	4 ... 12.5
Doubled insulation thickness of rectangular conductor	mm	0.27 ... 0.41
Heat-resistance class		A (105 °C)
Minimum permissible environment temperature	°C	-60

### CONSTRUCTION

1. Aluminium conductor
2. Double-layer cotton-yarn insulation

