



ПЭТВСЛД
ТУ 16.К71-020-96, ТУ 16-502.026-83, ТУ У
31.3-00214534-033-2004

Copper enameled glass-fiber insulated winding wires

TECHNICAL SPECIFICATIONS

Round conductor diameter	mm	0.85 ... 2.5
Diametric insulation thickness of circular conductor	mm	0.23 ... 0.32
Range of sizes of the rectangular conductor on the «a» side	mm	0.9 ... 3.55
Range of sizes of the rectangular conductor on the «b» side	mm	4.5 ... 10
Doubled insulation thickness of rectangular conductor	mm	0.3 ... 0.47
Heat-resistance class		F (155 °C)
Minimum permissible environment temperature	°C	-60

CONSTRUCTION

1. Copper conductor
2. Enamel insulation of polyester, polyetherimide, polyamide-imide or their combination
3. Double-layer glass polyester-thread insulation, with high temperature enamelling

