

Y-JZ/-OZ/-JB 2,50 mm² to 35,0 mm²

• Conductor: bare copper-strand, fine-strand

• Construction: acc. to VDE 0295 class 5 respectively IEC 60228 cl. 5

• Cores: Special-PVC

• Marking Y-JZ/-OZ: black cores with consecutively numerical inscription with

protective conductor

green-yellow (from 3-core) in the outer layer

• Marking Y-JB: Coloured cores acc. to VDE 0293-308 with protective

conductor

green-yellow (from 3-core) in the outer layer

• OZ = without protective conductor

• Cores: with optimum lengths of lay stranded in layers

Outer sheath: Special-PVC
Sheath colour: grey RAL 7001
Nominal voltage Uo/U: 300 / 500 V
Test voltage: 4.000 V

Insulation resistance: at +20°C ≥ 20 MOhm x km
Bending radius: 15 x cable diameter

• Temperature range:

stationary -30°C to +70°C moved -5°C to +70°C

• Non-Inflammability: acc. to IEC 60332-1

- Further formats available on request
- All data and products subject to change