

YCY-JZ (OZ) 0,6/1, black - 4,00 mm²

Flexible, UV-resistant control cable with overall copper braided screening; preferred EMC compatible cable type

Construction

- Conductor: stranded bare Cu conductor, fine wire
- Construction: strand structure to VDE 0295, class 5 / IEC 60228 class 5
- Core insulation: special PVC
- Black cores with printed consecutive white number coding
- Protective conductor:
JZ = green-yellow protective conductor in the outer layer (3 cores and over)
OZ = without protective conductor
- Cores twisted in layers, with optimal lay lengths
- Special PVC inner jacket, black
- Braided Screening made of tinned copper wires
- Outer sheath: special PVC, flame retardant and UV-resistant
- Sheath color: black, RAL 9005

Technical Data

- Rated voltage: U_o/U 600/1000 V
- Test voltage: 4000 V
- Insulation resistance: ≥ 20 MΩm x km
- Bending radius: 20 x cable diameter
- Temperature range:
flexible -5°C to +70°C
stationary -30°C to +70°C

Properties

- Flame retardant acc. to IEC 60332-1

Ø mm ²	Cu-Weight kg/km	Outer diameter mm	Total-Weight kg/km	Article number
4 x 4,0	238,0	16,2	587,0	472 + no. of cores + diameter
5 x 4,0	302,0	17,7	689,0	472 + no. of cores + diameter
7 x 4,0	396,0	19,0	828,0	472 + no. of cores + diameter

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr