

YCY-JZ (**OZ**) 0,6/1, black - from 25,0 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

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• 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: Uo/U 600/1000 V

• Test voltage: 4.000 V

• Insulation resistance: ≥ 20 MOhm 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 mm²	Cu-Weight kg/km	Outer diameter mm	Total-Weight kg/km	Article number
4 x 25,0	1.165,0	29,8	2.179,0	472 + no. of cores + diameter
5 x 25,0	1.400,0	31,6	2.590,0	472 + no. of cores + diameter
4 x 35,0	1.638,0	32,7	2.893,0	472 + no. of cores + diameter
4 × 50,0	2.368,0	39,6	4.094,0	472 + no. of cores + diameter
4 × 150,0	6.538,0	67,9	8.095,0	472 + no. of cores + diameter

Ø mm²	Cu-Weightkg/km	Outer diametermm	Total-Weight kg/km	Article number
4 x 185,0	7.760,0	74,0	9.576,0	472 + no. of cores + diameter

- Weitere Anfertigungen auf AnfrageAlle Angaben ohne Gewähr