

YCY-JZ, transparent - 1,00 mm²

Construction

- Conductor: copper wire bare, stranded
- Construction: acc. to VDE 0295, class 5 or IEC 60228, cl. 5
- Cores: Special PVC
- Marking of Cores: black with ongoing printed numbers
- Protective conductor: green-yellow (from 3-core) in outer layer
- Cores with optimal lay lengths stranded in layers
- Intermediate sheath: out of special PVC
- Shielding: out of tinned copper wires
- Outer sheath: special PVC
- Sheath color: transparent

Technical Data

- Nom. voltage: 300/500 V
- Test voltage: 4000 V
- Insulation resistance at 20°C: ≥ 20 MOhm x km
- Bending radius: 20 x cable diameter
- Temperature range:
 - moved -5°C to +70°C
 - unmoved -30°C to +70°C

Properties

- Flame resistance acc. to IEC 60332-1

\emptyset mm ²	Cu-Weight kg/km	Outer- \emptyset mm	Total-Weight kg/km	Article number
2 x 1,0 OZ	46,0	8,0	97,0	471 + No. of Cores + \emptyset
3 x 1,0	75,0	8,3	132,0	471 + No. of Cores + \emptyset
4 x 1,0	86,0	9,0	152,0	471 + No. of Cores + \emptyset
5 x 1,0	102,0	9,6	173,0	471 + No. of Cores + \emptyset
7 x 1,0	127,0	10,4	209,0	471 + No. of Cores + \emptyset
12 x 1,0	194,0	13,4	322,0	471 + No. of Cores + \emptyset

Ø mm²	Cu-Weight kg/km	Outer-Ø mm	Total-Weight kg/km	Article number
18 x 1,0	265,0	15,4	471,0	471 + No. of Cores + Ø
25 x 1,0	352,0	18,4	657,0	471 + No. of Cores + Ø

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr