

## YCY-JZ, transparent - 4,00 mm<sup>2</sup>

### 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:  $\geq 20 \text{ MOhm} \times \text{km}$
- Bending radius:  $20 \times \text{cable diameter}$
- Temperature range:
  - moved -5 °C to +70°C
  - unmoved -30°C to +70°C

### Properties

- Flame resistance acc. to IEC 60332-1

Ø mm <sup>2</sup>	Cu-Weight kg/km	Outer-Ø mm	Total-Weight kg/km	Article number
3 x 4,0	178,0	12,4	320,0	471 + No. of Cores + Ø
4 x 4,0	230,0	13,6	400,0	471 + No. of Cores + Ø
5 x 4,0	328,0	15,3	480,0	471 + No. of Cores + Ø
7 x 4,0	388,0	16,0	600,0	471 + No. of Cores + Ø

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