

## Y-JB 10,00 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: colored cores acc. to VDE 093-308
- Protective conductor: green-yellow (from 3-core) in outer layer
- Cores with optimal lay lengths stranded in layers
- Outer sheath: Special PVC
- Sheath color: gray, RAL 7001

### Technical Data

- Nom. voltage: 300/500 V
- Test voltage: 4.000 V
- Insulation resistance at 20°C:  $\geq 20 \text{ MOhm} \times \text{km}$
- Bending radius: 15 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

| Ø mm <sup>2</sup> | Cu-Weight kg/km | Outer-Ø mm | Total-Weight kg/km | Article number |
|-------------------|-----------------|------------|--------------------|----------------|
| 3 y 10,0          | 288,0           | 14,9       | 520,0              | 2730310000     |
| 4 x 10,0          | 384,0           | 16,5       | 660,0              | 2730410000     |
| 5 x 10,0          | 480,0           | 18,3       | 800,0              | 2730510000     |
| 7 x 10,0          | 672,0           | 20,2       | 1.050,0            | 2730710000     |

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr