

## Y-JB 6,00 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 x 6,00	173,0	11,8	320,0	2730306000
4 x 6,00	230,4	13,1	330,0	2730406000
5 x 6,00	288,0	14,4	430,0	2730506000
7 x 6,00	403,2	16,0	600,0	2730706000

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr