

SY-JZ, transparent - 1,50 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
- partly from 25,0 mm² - coloured cores acc. to VDE 0293
- Cores with optimal lay lengths stranded in layers
- Intermediate sheath: out of special PVC
- Steel wire braid, galvanized
- Outer sheath: special PVC
- Sheath color: transparent

Technical Datas

- Nom. voltage: 300/500 V
- Test voltage: 2.000 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

Ø mm ²	Cu-Weight kg/km	Outer-Ø mm	Total-Weight kg/km	Article number
3 x 1,50	43,2	10,3	210,0	2780030150
4 x 1,50	57,6	11,2	230,0	2780040150
5 x 1,50	72,0	12,3	255,0	2780050150
7 x 1,50	100,8	13,5	325,0	2780070150
12 x 1,50	172,8	17,4	480,0	2780120150
18 x 1,50	259,2	20,5	660,0	2780180150

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