

SY-JZ, transparent - 0,75 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
2 x 0,75 OZ	14,4	8,4	125,0	2780020075
3 x 0,75	21,6	8,5	130,0	2780030075
4 x 0,75	28,8	9,6	150,0	2780040075
5 x 0,75	36,0	10,9	210,0	2780050075
6 x 0,75	43,2	10,9	222,0	2780060075
7 x 0,75	50,4	11,5	240,0	2780070075
12 x 0,75	86,4	15,0	355,0	2780120075
18 x 0,75	129,0	17,5	430,0	2780180075

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