



LiYwYw 3x0,34mm² gr UL 2517/1581 105°C

Construction

- Conductor: copper strand ca. 7x0,25 bare
- Insulation: PVC YI8 acc. EN50290-2-21
- UL1581, Tab. 50.182
- Diameter: 1,50 mm +/- 0,05 mm
- Color code: wh, bk, gn
- Jacket: PVC YM4 UL1581, Tab. 50.182
- Colour: grey, ca. RAL 7001
- Diameter: 4,8 mm +/- 0,2mm

Electrical Data

- Resistance: max. 57,5 Ω/km
- Insulation resistance: min. 20 MΩm x km at +20°C
- Operating Voltage: max. 500V
- UL: 300 V AC
- Test Voltage: 1.500 V
- Temperature range:
 - fixed: -40°C bis +90°C
 - moved: -5°C bis +90°C
 - Short term UL up to 105°C
- min. Bending radius:
 - fixed: 4 x Diameter
 - moved: 7,5 x Diameter

Standards

inspired by DIN VDE 0812

burning behavior EN 60332-1-2, UL 2556: FT1, VW-1

UL AWM Style 2517, UL 758, CSA 22.2 No.210, AWM I A/B II A/B, UL: VW-1, CSA: FT1

Articlenumber: 4053S34105

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