



## UL/cUL-LI9Y11Y 4 x AWG 22 UL 20233/10493

### Construction

- Conductor: tin copper according to EN 13602 ETP1 DIN46431 DIN405
- Stranding: 22 AWG 7x 0,250 mm
- Core insulation: UL PP according to AWM 758
- Core diameter: 1,23 +/- 0,05 mm
- Core numbers: 4
- Colour code: DIN 47100
- Twisting: cores optimized in layers
- Jacket insulation: UL TPE-U according to AWM 758
- Jacket colour: black
- Outer diameter: 4,70 +/- 0,15 mm

### Technical Data

- Test voltage: 2000V AC
- Operating voltage UL: 300V AC
- Temperature range:
  - static -50°C to +80°C
  - moved -25°C to +80°C
- Bending radius static: 10,0 x outer diameter
- Bending radius dynamic: 15,0 x outer diameter

### Properties

- halogen free
- flame retardant according to UL1581 Cable flame test.

Article Number: 3501042210

More conductor counts and jacket colours on request.

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