



UL 11030 AWG 24/128 90V 105°C

Construction

- Conductor: copper bare acc. to EN 13602 ETP1 / DIN 40500/46431
- Construction: 128x0,050 mm
- Core insulation: UL mPPE 105°C acc. AWM 758
- Core colour: optional, single-colored cores
- Core diameter: 1,05 +/- 0,05 mm

Electrical and mechanical dimensions

- Test voltage: 3000V AC
- Nominal voltage UL: 90V AC
- Insulation resistance: min. 20 MOhm x km at 20°C
- Conductor resistance: max. 87,6000 Ohm/km at 20°C
- Temperature range:
 - static -40°C to +105°C
 - dynamic -25°C to +105°C
- Bending radius:
 - static 5 x outer diameter
 - dynamic 15 x outer diameter

Properties

- halogen free
- flame retardant acc. UL 1581 VW-1/UL 2556 FV-2

Articlenumber 7272024810

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