



LiFYCY 1 x 0,05 mm²

Elektronic- and control cable

Construction

- Core: Cu braid ~ 26 x 0,05 mm bright (AWG 30)
- Colour: blue
- Core isolation: PVC, ø ca. 0,55 mm
- Screen: Tinned copper braid
- Optical cover: > 80 %
- Sheath: PVC, ca 80 Shore A
ø 1,45 (lightweight brais markings
on the mantel surface are permissible)

Technical Data

- Conductor resisitence max.: $\leq 380 \text{ m}\Omega/\text{m}$
- Test voltage (wire/screen): 1,5 kV/DC 3s
- Test voltagw (outer sheath): 2 kV/AC during ongoing production
- Temperature range: -20°C bis +70°C
- cable weight: ca. 4 kg/km
- Copper weight: ca. 1,45 kg/km + 0,15 mm

The cable complies with EU Directive 2011/65 EU (RoHS)

Article-Nr.: 4301005015

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