



## LiFYCY 1 x 0,05 mm<sup>2</sup>

### Elektronic- and control cable

#### Construction

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

#### Technical Data

- Conductor resisistence max.:  $\leq 380$  mOhm/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)

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- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr