

LiY(St)Y 3x0,5+1x2x0,50mm² +BL 0,50 gray UL 2532/1692

Construction

- Conductor: El-Cu strand, bright, class 5 according to IEC 60228/VDE 0295, AWG21 (Cu-ETP1, CW003A according to DIN EN 13602)
- Insulation: PVC (UL 1692)
- Colours: wh (number printed)
- Shore hardness (A): 94 ± 3
- Pair stranding: 2 cores (4+) to pair (1 pair)
- Stranding: filler yarn
1 layer: 1 pair + 3 cores
- Shielding: Alu/PVC foil, metal side inwards
including
- drain wire: El-Cu wire, tinned, class 5 according to IEC 60228 => 0.50 qmm
- End jacket: PVC, suitable for use in chlorine water (0.6 mg/l)
and for shock chlorination
Colour: grey, similar to RAL 7032
Ø : 6.30 +/- 0.20 mm
Shore hardness (A): 88 +/- 3
fully sprayed, wavy surface

Technical Datas

- test voltage: A / A: > 1.2 kV
A/S: >0.5kV
at 50Hz rms. over 1 minute
- Insulation resistance min.: 20 MOhm x km at 20°C
- Conductor resistance max: 39 MOhm/km at 20°C
- Operating voltage max.: 30 V
- Temperature range: stationary -30°C to +80°C
in motion -10°C to +80°C
- Flame retardant according to UL 1581 Sec. 1080 (VW-1) / CSA FT1

Printing: www.letronic.de LiY(St)Y 3x0.5+1x2x0.50qmm + BL 0.50qmm

Resistant to chlorine water 0.6mg/l E 472542-1 U AWM STYLE 2532/1692 80°C 30V VW-1

Article number: 6505057899

-
- Weitere Anfertigungen auf Anfrage
 - Alle Angaben ohne Gewähr