



FEP 0,25mm" AWM/UL 1716

Construction

1 core Li6Y 0,25mm"

Core:

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|------------------------|---|
| • Construction: | Tinned copper 19x0,127mm Ø (AWG24) |
| • Insulation material: | FEP 0,95 ± 0,05mmØ |
| • Wall thickness: | ca. 0,15mm |
| • Colour: | uni |
| • Imprint: | without (UL gelabelt) |
| • Aufmachung: | K1603/ca.2000m (Nominal length, different lengths possible) |
| • Weight: | ca. 3,0 kg/km |

Technical data

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|-----------------------------|--------------------------|
| • Operating voltage(U eff): | 1500 V |
| • Resistance at 20°C: | max. 80 Ω/km |
| • Temperature range: | fixed -40°C to +150°C |
| • Nominal voltage: | 150V |
| • Insulation resistance: | min. 100 MΩ x km at 20°C |

General properties:

- For fixed laying bending radius: fixed -40° to + 150°C
- Flame retardant to UL (horizontal) and DIN EN 60332-2-2 (20sec.)
- Cable halogens, oil resistant, general good chemical resistance RoHS/REACH/CE conform

Article number: 5764025010

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