



## LiYCY UL 2464/2517-10002 AWG 24

### Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Stranding: AWG 24 - 7 x 0,203 mm
- Core insulation: PVC semi rigid
- Core Diameter: 1,20 mm
- Shielding: Copper braid tinned
- Outer sheath: UL-PVC 105°C
- Marking: printing and label

### Technical Data

- Test voltage: 1.500 V
- Operating voltage UL: 300 V
- Conductor resistance: 94,200  $\Omega$ /km
- Temperature range moved -10°C to +105°C
- Temperature range static 30°C to +105°C

### Properties

- flame retardant acc. to UL 1581 VW-1/ UL2556 FV-2  
Style 2464 80°C, Style 2517 105°C

| No. of cores | Outer diameter mm | Cu-Weight kg/km | Total weight kg/km | Article number |
|--------------|-------------------|-----------------|--------------------|----------------|
| 2            | 4,60              | 14,30           | 28,1               | 4060240200     |
| 3            | 4,70              | 16,90           | 31,4               | 4060240300     |
| 4            | 5,10              | 23,40           | 36,5               | 4060240400     |
| 6            | 5,70              | 28,00           | 39,0               | 4060240600     |
| 8            | 6,20              | 31,10           | 50,0               | 4060240800     |
| 10           | 7,00              | 38,00           | 64,10              | 4061024021     |
| 12           | 7,10              | 50,60           | 64,0               | 4060241200     |
| 14           | 7,70              | 55,90           | 86,0               | 4060241400     |
| 16           | 8,10              | 58,80           | 85,0               | 4060241600     |
| 18           | 8,50              | 63,40           | 112,0              | 4060241800     |

| No. ofcores | Outer diameter mm | Cu-Weightkg/km | Total weight<br>kg/km | Article number |
|-------------|-------------------|----------------|-----------------------|----------------|
| 5           | 4,90              | 11,5           | 33,50                 | 4060240500     |

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