



# Flat ribbon cable AWG 28/7, 4-50pole, pitch 1,27 mm UL 2651 coloured

## Construction

- Conductor: TPC - tin plated copper acc. EM 13602
- Stranding: AWG 28 - 7 x 0,127 mm
- Core insulation: UL-PVC 105 °C
- Color code: flat cable colour code IEC with colour Repetition
- Outer sheath: UL-PVC 105°C
- Sheat colour: translucent
- Marking: without printing

## Technical Data

- Test voltage: 1.500 V
- Operating voltage UL: 300 V
- Conductor resistance: 216,000 Ω/km
- Temperature
  - range moved: -10°C to +105°C
  - range static: -30°C to +105°C

## Properties

- flame retardant acc. to UL 1581 VW-1/UL 2556 FV-2

| No. of cores | height nominal | width nominal | Cu-Weight kg/km | Total weight kg/km | Article number |
|--------------|----------------|---------------|-----------------|--------------------|----------------|
| 4            | 1,0            | 4,81          | 3,60            | 7,30               | 992504         |
| 5            | 1,0            | 6,08          | 4,50            | 9,10               | 992505         |
| 6            | 1,0            | 7,35          | 5,40            | 10,90              | 992506         |
| 8            | 1,0            | 9,89          | 7,20            | 14,50              | 992508         |
| 9            | 1,0            | 11,16         | 8,10            | 16,40              | 992509         |
| 10           | 1,0            | 12,43         | 9,00            | 18,20              | 992510         |
| 14           | 1,0            | 17,51         | 12,60           | 25,50              | 992514         |
| 16           | 1,0            | 20,05         | 14,40           | 29,20              | 992516         |
| 20           | 1,0            | 25,13         | 18,00           | 36,50              | 992520         |
| 24           | 1,0            | 30,21         | 21,60           | 43,80              | 992524         |

| No. of cores | heightnominal | widthnominal | Cu-Weight kg/km | Total weight kg/km | Articlenumber |
|--------------|---------------|--------------|-----------------|--------------------|---------------|
| 26           | 1,0           | 32,75        | 23,40           | 47,50              | 992526        |
| 34           | 1,0           | 42,91        | 30,60           | 62,10              | 992534        |
| 37           | 1,0           | 46,72        | 33,30           | 67,60              | 992537        |
| 50           | 1,0           | 63,23        | 45,0            | 91,40              | 992550        |

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr