



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	Articlenunder
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

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