



Flat ribbon cable AWG 28/7, 10-64 pole, pitch 1,27 mm, UL 2651 grey

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 with red stripe
- Sheat color: RAL 7032 pebble grey
- Marking: without printing

Technical Data

- 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
10	0,93	12,36	9,00	17,40	990510
12	0,93	14,90	10,80	21,00	990512
14	0,93	17,44	11,90	24,50	990514
16	0,93	19,98	14,40	28,00	990516
20	0,93	25,06	18,00	35,00	990520
24	0,93	30,14	21,60	42,00	990524
26	0,93	32,68	23,40	45,50	990526
30	0,93	37,76	27,00	52,50	990530
34	0,93	42,84	30,60	59,60	990534
40	0,93	50,46	36,00	70,00	990540
50	0,93	63,16	45,00	87,50	990550
60	0,93	75,86	54,00	105,00	990560

No. of cores	heightnominal	widthnominal	Cu-Weight kg/km	Total weight kg/km	Articlenumber
64	0,93	80,94	57,60	112,20	990564

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