



Flat ribbon cable AWG 28, pitch 1,27 mm, halogen free

grey with marginal core

Construction

- Conductor: 7 x 0,127 mm, tinned
- Diameter: 0,09 mm²
- Insulation: polyolefin acc. to VDE 0207
- Shore hardness: 51 Shore D
- Pitch: 1,27 mm
- Bridge: 0,20 - 0,25 mm
- Diameter: 0,93 mm
- Sheath colour: grey RAL 7032

Technical Data

- Conductor resistance: 240 Ω/km
- Insulation resistance: 100 MΩ x km
- Operating voltage UL: 300 V
- Test votage: 2.000 V
- Capacity: 50 pf/m
- Temperature range: -30°C to +90°C
- Cold resistance up to: -55°C

Properties

Insulation material with low smoke density, in case of fire no toxic and corrosive gases.

No. of cores	Width mm	Tolerance mm	Cu-Weight kg/km	Article number
10	10,70	0,15	9,0	9945107285
14	17,78	0,15	12,6	9945147285
16	20,32	0,15	14,4	9945167285
20	25,40	0,15	18,0	9945207285
25	31,75	0,15	22,5	9945257285
26	33,02	0,15	23,4	9945267285
34	43,18	0,20	30,6	9945347285
37	46,99	0,20	33,3	9945377285
40	50,88	0,20	36,0	9945407285
50	63,50	0,20	45,0	9945507285

No. of cores	Width mm	Tolerance mm	Cu-Weight kg/km	Article number
60	76,20	0,20	54,0	9945607285
64	81,28	0,25	57,6	9945647285

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