



Flatroundcable FLRY AWG 28, pitch 1,27 mm

Construction

- Conductor: 7 x 0,172 mm, tinned
- Diameter: 0,09 mm²
- Insulation: special PVC
- Shore hardness: 94 Shore A
- Pitch: 1,27 mm
- Outer sheath: special PVC

Technical Data

- Conductor resistance: 230 Ω/km
- Insulation resistance: 100 MΩm x km/20°C
- Operating voltage UL: 300 V
- Test voltage: 1.200 V
- Capacity: 75 pf/m
- Impedance: 115 Ωm
- Temperature range: -30°C to +105°C

Properties

- Flame resistance: UL 94 VW 1

No. of cores	width nom.	Outer sheath wall thickness mm	Outer-Ø mm	Article number
10	12,70	0,8	6,2	996510
14	17,78	0,8	6,2	996514
16	20,30	0,8	7,2	996516
20	25,40	0,8	7,6	996520
25	31,75	0,8	8,6	996525
26	33,02	0,8	8,6	996526
34	43,20	0,8	10,0	996534
37	47,00	1,0	10,3	996537
40	50,80	1,0	10,5	996540
50	63,50	1,0	11,1	996550
60	76,20	1,0	11,4	996560

No. of cores	width nom.	Outer sheath wall thickness mm	Outer-Ø mm	Article number
64	81,30	1,0	11,6	996564

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