



Y - UL 2464 AWG 28 and AWG 26 (80°C 300V)

Interconnection Cable

acc to UL AWM, Style 2464 (80°C, 300V) / CSA C22.2 No. 210

APPLICATION

Flexible cable for using in electronic equipments, usage for Termi-Point

CONSTRUCTION

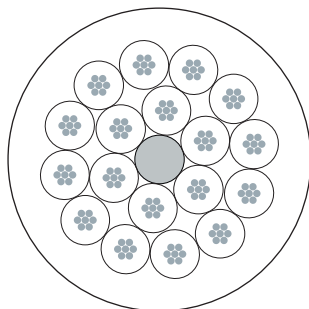
Conductor	tin-plated copper
Stranding	AWG 28: 7x0,127 mm AWG 26: 7x0,16 mm
Insulation	SR-PVC (UL-Style 1061)
Colours	DIN 47100
Laying	in lays
Jacket	Special PVC
Jacket colour	grey, similar to RAL 7032
Surface marking	acc to UL / CSA (File- and Style-No.)

TECHNICAL DATA

Insulation resistance	min 20 MOhm*km
Conductor resistance	AWG 28: max. 215 Ohm/km AWG 26: max. 140 Ohm/km
Operating voltage	300 V
Temperature range static	-30°C to +80°C
Temperature range operating	-10°C to +80°C
Bending radius once/repeated	8 x / 15 x outer diameter
Flame retardant	acc to UL VW-1 / CSA FT1

REMARKS

Shielded version also available (CY-UL 2464)



No of Cores	Cross Section (mm²) / AWG	Copper Index (kg/km)	Outer Ø ca. mm	P/N
2	0,09/AWG28	1,8	3,50	06045302
3	0,09/AWG28	2,7	3,60	06045303
4	0,09/AWG28	3,6	3,80	06045304
5	0,09/AWG28	4,5	4,10	06045305
6	0,09/AWG28	5,4	4,40	06045306
7	0,09/AWG28	6,3	4,40	06045307
8	0,09/AWG28	7,2	4,60	06045308
10	0,09/AWG28	9	5,30	06045310
12	0,09/AWG28	10,8	5,50	06045312
14	0,09/AWG28	12,6	5,70	06045314
16	0,09/AWG28	14,4	6,00	06045316
18	0,09/AWG28	16,2	6,30	06045318
21	0,09/AWG28	18,9	6,50	06045321
24	0,09/AWG28	21,6	7,20	06045324
2	0,14/AWG26	2,8	3,70	06045402
3	0,14/AWG26	4,2	3,80	06045403
4	0,14/AWG26	5,6	4,10	06045404
5	0,14/AWG26	7	4,40	06045405
6	0,14/AWG26	8,4	4,70	06045406
7	0,14/AWG26	9,8	4,70	06045407
8	0,14/AWG26	11,2	5,10	06045408
10	0,14/AWG26	14	5,70	06045410
12	0,14/AWG26	16,8	5,90	06045412
14	0,14/AWG26	19,6	6,20	06045414
16	0,14/AWG26	22,4	6,50	06045416
18	0,14/AWG26	25,2	6,80	06045418
21	0,14/AWG26	29,4	7,10	06045421
24	0,14/AWG26	33,6	7,80	06045424
26	0,14/AWG26	36,4	7,90	06045426
27	0,14/AWG26	37,8	7,90	06045427
34	0,14/AWG26	47,6	8,70	06045434
36	0,14/AWG26	50,4	8,90	06045436
40	0,14/AWG26	56	9,20	06045440
50	0,14/AWG26	70	10,30	06045450
52	0,14/AWG26	72,8	10,30	06045452