

Ansley 171G Series



High quality standard blue cable with repeating red and blue identification stripes.

Material and Finish:

Wire Size—28 AWG (7/36) stranded

Colour—Blue

Insulation—PVC

Temperature rating—105°C

Voltage rating—300V rms

Impedance—100Ω

Capacitance—46pF/m

Inductance—0.46uH/m

Propagation delay—4.53nS/m

Insulation resistance—10¹⁰Ω

Standard 1.27mm Flat Cable

Reel Length 30 Metres

No. of Ways	Part Reference	Part Number
09	171-09G	1-1437356-8
10	171-10G	2-1437356-9
14	171-14G	4-1437356-9
15	171-15G	6-1437356-1
16	171-16G	7-1437356-3
20	171-20G	9-1437356-1
24	171-24G	0-1437357-6
25	171-25G	1-1437357-9
26	171-26G	3-1437357-4
34	171-34G	5-1437357-5
36	171-36G	6-1437357-4
37	171-37G	7-1437357-3
40	171-40G	8-1437357-9
50	171-50G	1-1437358-1
60	171-60G	2-1437358-7
64	171-64G	3-1437358-7

Reel Length 100 Metres

No. of Ways	Part Reference	Part Number
09	171-09G-100M	1-1437356-9
10	171-10G-100M	3-1437356-0
14	171-14G-100M	5-1437356-1
15	171-15G-100M	6-1437356-2
16	171-16G-100M	7-1437356-4
20	171-20G-100M	9-1437356-2
24	171-24G-100M	0-1437357-7
25	171-25G-100M	2-1437357-0
26	171-26G-100M	3-1437357-5
34	171-34G-100M	5-1437357-6
36	171-36G-100M	6-1437357-5
37	171-37G-100M	7-1437357-4
40	171-40G-100M	9-1437357-0
50	171-50G-100M	1-1437358-2
60	171-60G-100M	2-1437358-8
64	171-64G-100M	3-1437358-8

Crosstalk—3.05 mtr sample 1 line driven

Rise time—3.0nS 7.0nS

Near end—5.0% 3.2%

Far end—6.7% 2.7%

UL style no—2651

Standard 1.27mm Flat Cable

Reel Length 30 Metres

No. of Ways	Part Number
09	1-57040-2
10	1-57040-3
14	1-57040-4
15	1-57040-5
16	1-57040-6
20	0-57040-1
24	1-57040-7
25	0-57040-2
26	0-57040-3
34	0-57040-4
36	2-57040-5
37	1-57040-8
40	0-57040-5
50	0-57040-6
60	0-57040-7
64	2-57040-2

Reel Length 152 Metres

No. of Ways	Part Number
09	1-971111-2
10	1-971111-3
14	1-971111-4
15	1-971111-5
16	1-971111-6
20	0-971111-1
24	1-971111-7
25	0-971111-2
26	0-971111-3
34	0-971111-4
36	2-971111-5
37	1-971111-8
40	0-971111-5
50	0-971111-6
60	0-971111-7
64	2-971111-2

AMP 971111 & 57040 Series



A cost effective standard grey ribbon cable with red identification stripe

Material and Finish:

Wire Size—28 AWG (7/36) stranded

Colour—Grey

Insulation—PVC

Temperature rating—105°C

Voltage rating—300V rms

Impedance—105Ω

Capacitance—45pF/m

Propagation delay—4.76nS/m

Insulation resistance—10¹⁰Ω

Crosstalk—3.05 mtr sample 1 line driven

Rise time—5.0nS

Near end—3.0%

Far end—4.0%

UL style no—2651