

PHYSICAL

CONDUCTORS: 28 AWG 7/36 Tinned Copper

INSULATION: .010" Gray PVC with Red Edge

.001" Polyester Tape (Spiral) Wrap:

.030" Black PVC JACKET:

TEMP. RATING: -20°C TO 105°C

ELECTRICAL

IMPEDANCE: 95 Ohms

19 pF/ft @1MHz NOM CAPACITANCE: CURRENT RATING: 1.3 A @ 10°C Rise

Above Ambient

VOLTAGE RATING: 300 V

10¹⁰ Ohms per 10 ft minimum INSULATION RES:

APPROVALS: UL Listed Type CL2

CSA Certified AWM FT-1

Above Values Calculated in the Ground-Signal-Ground with Shield also Grounded.

All Dimensions in Inches Unless Otherwise Noted.

Part Number	Count	A Span, Inches(mm)	B Span, Inches(mm)	Ref Dia
159-2801-209	9	.450(11,43) Nom	.400 ±0.007(10,16±0,18)	.270
159-2801-210	10	.500(12,70) Nom	.450 ±0.007(11,43±0,18)	.270
159-2801-214	14	.700(17,78) Nom	.650 ±0.007(16,51±0,18)	.290
159-2801-215	15	.750(19,05) Nom	.700 ±0.011(17,78±0,28)	.300
159-2801-216	16	.800(20,32) Nom	.750 ±0.011(19,05±0,28)	.310
159-2801-220	20	1.000(25,40) Nom	.950 ±0.011(24,13±0,28)	.330
159-2801-224	24	1.200(30,48) Nom	1.150 ±0.011(29,21±0,28)	.350
159-2801-225	25	1.250(31,75) Nom	1.200 ±0.011(30,48±0,28)	.360
159-2801-226	26	1.300(33,02) Nom	1.250 ±0.011(31,75±0,28)	.360
159-2801-234	34	1.700(43,18) Nom	1.650 ±0.011(41,91±0,28)	.400
159-2801-236	36	1.800(45,72) Nom	1.750 ±0.015(44,45±0,38)	.410
159-2801-237	37	1.850(46,99) Nom	1.800 ±0.015(45,72±0,38)	.410
159-2801-240	40	2.000(50,80) Nom	1.950 ±0.015(49,53±0,38)	.430
159-2801-250	50	2.500(63,50) Nom	2.450 ±0.015(62,23±0,38)	.480
159-2801-260	60	3.000(76,20) Nom	2.950 ±0.015(74,93±0,38)	.520
159-2801-264	64	3.200(81,28) Nom	$3.150 \pm 0.015(80,01\pm 0,38)$.530

0.75"(19,05mm) length for up to 26 conductors 1.5"(38.1mm) length for 34 conductors and higher

2001 201		0.2	.00(01,20	110111 0.100 ±0.010(00,01±0,00)	0.100 ±0.010(00,01±0,00) .000		
DRAWN	PROD ENG	QA	MKT	P/ECN#	DRAWING NO. 159-2	301-2XX	
(1 ⁵ /0 ⁵					TITLE: Round 'N' Flat® Jac	keted Cable	
W/201							

AMPHENOL

720 SHERMAN AVE TEL (203) 281-3200 HAMDEN CT 06514 FAX (203) 281-5872 SHEET 1 of '

Rev K

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Flat Cables category:

Click to view products by Amphenol manufacturer:

Other Similar products are found below:

F28-A25G F28-A34G F28-A36G FST-23A-15 AYT1510-US 171-37G C336514-500 902220736002000 902220736006000 28100-0614 9L28010-008-H300 9L28014-008-H300 F28-A24G F28-A60G 25WDY00002 28100-0571 28100-0602 28100-0650 28100-0664 336506-100SF 336512-300 336537-CUT-LENGTH 3447/10-100 362514100MSF 40WDY00005 AYT51163 336506-300 C3302/16 C374910 3749/10-100 375630 3-971111-6 1-1437356-3 812504 20WDY00001 5-1437214-8 3355/15 40WBY00007 3609/12 5111196336 607.5689.087 607.5689.091 3801/04 8124/04 3801/12 3625/22100MSF 902220736005000 902220736004000 C3811/10-100 3625/22-30M