

Continuous Length in 1m Multiples		Price Per m	30.5m Reel			
Conductors	Order Code		Order Code	Price Per Reel		
			1+	5+	10+	
9	120-7434	126.00	117-0216	1,096.00	932.00	877.00
10	120-7436	122.00	117-0217	1,218.00	1,036.00	974.00
14	120-7437	155.00	117-0218	1,705.00	1,450.00	1,364.00
15	120-7438	173.00	117-0219	1,827.00	1,553.00	1,462.00
16	120-7439	180.00	117-0220	1,462.00	1,242.00	1,170.00
20	120-7440	232.00	117-0221	1,833.00	1,558.00	1,466.00
24	120-7442	258.00	117-0222	2,193.00	1,864.00	1,754.00
25	120-7443	191.00	117-0224	2,284.00	1,942.00	1,827.00
26	120-7444	276.00	117-0225	2,376.00	2,019.00	1,900.00
34	120-7445	321.00	117-0226	3,106.00	2,640.00	2,485.00
37	120-7446	417.00	117-0227	3,381.00	2,873.00	2,704.00
40	120-7447	226.00	117-0228	3,655.00	3,106.00	2,924.00
50	120-7448	534.00	117-0229	4,568.00	3,883.00	3,655.00
60	120-7449	653.00	117-0230	5,482.00	4,660.00	4,386.00
64	120-7450	663.00	117-0231	6,627.00	5,633.00	5,302.00

Colour Coded 1.27mm (0.05") Pitch



- UL recognised (Style 20130) manufactured in a flame retardant PVC sleeving
- Colour coding allows easy circuit tracing and routing
- CSA approved

Wire gauge	28AWG stranded 7/36AWG tinned copper	Impedance	105Ω
Temperature rating	°C to +105°C	Capacitance	42.7pF/m
Voltage rating	300V	Inductance	0.59μH/m
Current rating	1A nominal	Insulation resistance	10 ¹⁰ Ω

Mfrs. List No. 135-2802-3 + No. of Ways

208382

Continuous Length in 1m Multiples		Price Per m	30.5m Reel			
Conductors	Order Code		Order Code	Price Per Reel		
			1+	5+	10+	
10	120-7451	144.00	117-0232	2,318.00	1,971.00	1,855.00
14	120-7452	251.00	117-0233	2,558.00	2,174.00	2,047.00
16	120-7454	273.00	117-0234	2,924.00	2,485.00	2,339.00
20	120-7455	365.00	117-0236	3,198.00	2,718.00	2,558.00
26	120-7456	464.00	117-0237	4,157.00	3,534.00	3,326.00
34	120-7457	586.00	117-0238	5,436.00	4,621.00	4,349.00
37	120-7458	629.00	117-0239	6,704.00	5,699.00	5,364.00
40	120-7459	663.00	117-0240	6,860.00	5,831.00	5,488.00
50	120-7460	859.00	117-0241	8,575.00	7,289.00	6,860.00
60	120-7461	1,041.00	117-0254	10,290.00	8,747.00	8,232.00
64	120-7462	1,114.00	117-0255	10,976.00	9,330.00	8,781.00

Blue 1.27mm (0.05") Pitch



- UL recognised (Style 2651) for internal wiring of electronic computer and business machines
- First conductor is identified by a Blue leading edge.

Wire gauge	28AWG stranded	Capacitance	45.9pF/m
Temperature rating	105°C	Inductance	0.46μH/m
Voltage rating	300V	Insulation resistance	10 ¹⁰ Ω
Impedance	100Ω	Colour	Light Blue
Current rating	1A		

Mfrs. List No. (171-xxG) where xx = No. of conductors

208386

Continuous Length in 1m Multiples		Price Per m	30.5m Reel			
Conductors	Order Code		Order Code	Price Per Reel		
			1+	5+	+	
9	301-887	116.00	302-053	2,481.00	2,196.00	--
10	301-899	128.00	302-065	1,688.00	1,466.00	--
14	301-905	146.00	302-077	1,952.00	1,785.00	--
15	301-917	155.00	302-089	2,026.00	1,857.00	--
16	301-929	164.00	302-090	2,165.00	1,984.00	--
20	301-930	209.00	302-107	2,699.00	2,474.00	--
25	301-954	243.00	302-120	3,146.00	2,897.00	--
26	301-966	249.00	302-132	3,329.00	3,006.00	--
34	301-980	292.00	302-156	4,020.00	3,653.00	--
37	302-004	378.00	302-170	4,717.00	4,280.00	--
40	302-016	382.00	302-181	5,259.00	4,761.00	--
50	302-028	484.00	302-193	6,278.00	5,533.00	--
60	302-030	732.00	302-200	10,416.00	9,048.00	--
64	302-041	642.00	302-211	10,181.00	9,163.00	--

Colour Coded 1.27mm (0.05") Pitch



- UL recognised (Style 20067) for internal wiring of electronic computer and business machines
- The cable is colour coded allowing quick and easy identification for harness break-outs and as a polarity check.

Wire gauge	28AWG stranded	Impedance	100Ω
Temperature rating	105°C	Capacitance	45.9pF/m
Voltage rating	300V	Inductance	0.46μH/m
Current rating	1A nominal	Insulation resistance	10 ¹⁰ Ω

Mfrs. List No. (201-xxG) where xx = No. of conductors

208387

Continuous Length in 1m Multiples		Price Per m	30.5m Reel			
Conductors	Order Code		Order Code	Price Per Reel		
			1+	5+	+	
10	302-223	262.00	302-351	3,677.00	3,065.00	--
14	302-235	364.00	302-363	4,920.00	4,100.00	--
16	302-259	416.00	302-387	5,623.00	4,686.00	--
20	302-260	434.00	302-399	5,860.00	4,883.00	--
25	302-284	595.00	302-417	7,733.00	6,445.00	--
26	302-296	672.00	302-429	8,728.00	8,546.00	--
34	302-302	766.00	302-430	10,340.00	8,617.00	--
40	302-314	1,021.00	302-442	13,787.00	11,490.00	--
50	-	-	302-454	14,936.00	12,447.00	--
60	302-338	1,190.00	302-466	15,466.00	12,890.00	--
64	-	-	302-478	18,383.00	15,320.00	--

Twist and Flat 1.27mm (0.05") Pitch



- UL recognised
- Highly flexible colour coded PVC insulation
- Double contour on flat section allows termination from either side of cable
- Easy conductor separation for circuit routing

Wire Gauge	28AWG 7/36AWG Tinned Copper	Current Rating	1A Nominal
Temperature Rating	105°C	Capacitance	49pF/m/m
Voltage Rating	300V	Insulation Resistance	10 ¹⁰ Ω
Impedance	100Ω	Cable construction	45.7cm (18") twisted, 5.1 cm (2") flat etc

Mfrs. List no. 132.2802.2xx where xx = no. of conductors

230708

Continuous Lengths in 1m Multiples		Price Per m	30.5m Reel			
Conductors	Order Code		Order Code	Price Per Reel		
			1+	5+	10+	
10	120-7475	242.00	117-0256	2,650.00	2,252.00	2,120.00
14	120-7476	289.00	117-0257	3,160.00	2,686.00	2,528.00
16	120-7478	304.00	117-0258	3,331.00	2,831.00	2,665.00
20	120-7479	346.00	117-0261	3,803.00	3,232.00	3,042.00
26	120-7480	376.00	117-0262	4,163.00	3,538.00	3,330.00
34	120-7481	603.00	117-0263	6,662.00	5,663.00	5,330.00
40	120-7482	644.00	117-0264	7,100.00	6,035.00	5,680.00
50	120-7483	737.00	117-0265	8,160.00	6,936.00	6,528.00
60	120-7484	825.00	117-0266	9,136.00	7,766.00	7,309.00
64	120-7485	877.00	117-0267	9,688.00	8,235.00	7,751.00

Round, Jacketed, Flat Cable



- Round construction permits easier routing
- 28 AWG 7x36 wire on 0.050" centers permits mass termination to broad line of IDC connectors



- Continuous split/bond repeat allows for mass termination on 2.4" centers (approximate)
- Meets external wiring requirements of National Electrical Code, Article 725 (CL2)
- Primary cable is zippable for branching or discrete terminations
- UL recognised (Style 20267)

Wire gauge	28AWG stranded	Capacitance	39.0pF/m*
Temperature rating	-20 to 80°C	Inductance	0.69μH/m*
Voltage rating	<50V	Insulation resistance	(Primary cable)>1 x 10 ⁹ Ω/10ft (3m)
Impedance	133Ω *	Colour	Gray

* balanced, measured between conductors within a pair.

Mfrs. List No. 3759 + No. of Conductors

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Cable & Wire

Compliant Non-compliant + Limited stock - RoHS replacement available

RoHS