

# AMPHENOL Spectra-Strip Cable

Amphenol®

RoHS Compliant This product is RoHS compliant.

## SKEW CLEAR PLUS 1X & 4X INFINIBAND CABLE

- The InfiniBand specification provides for data rates over high performance copper lengths: 1x (500MBytes/s 4x (2GBytes/s)

\* 12x (6GBytes/s) available-please contact your Mouser Sales Representative

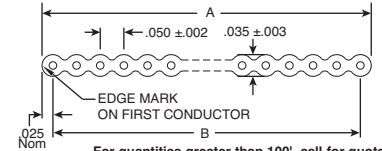


For quantities greater than 1000', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Pairs	AWG	Application	Price Per 1000' Spool
523-160-2499-997	160-2499-997	2	24	1X	1585.63
523-160-2699-997	160-2699-997	2	26	1X	1471.50
523-160-2899-993	160-2899-993	2	28	1X	1385.80
523-166-2499-998	166-2499-998	8	24	4X	2357.00
523-166-2699-997	166-2699-997	8	26	4X	2214.30
523-166-2899-997	166-2899-997	8	28	4X	2085.80

## HIGH FLEX ZIP 191-2811 SERIES

- Designed for applications that require repeated flexing without circuit interruption

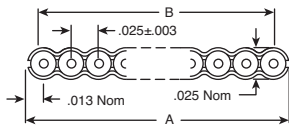


For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Conductors	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-191-2811-010	191-2811-010	10	0.500	0.450±0.007	125.39
523-191-2811-016	191-2811-016	16	0.800	0.750±0.011	192.52
523-191-2811-020	191-2811-020	20	1.000	0.950±0.011	242.53
523-191-2811-034	191-2811-034	34	1.700	1.650±0.011	391.06

## .025" TWIST'N'FLAT 125 SERIES

- Programmable twist-length sections
- Ideal for single-ended, LVD SCSI, Ultra320 higher
- 1.707 (in.) width (A)
- 1.675 ± 0.010 (in.) width (B)

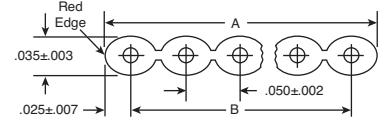


For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Pairs	Price Per Foot		
			1	50	100
523-125-3017-068	125-3017-068	32	3.81	2.87	2.80
523-125-3011-068	125-3011-068	32	3.81	2.80	2.80
523-125-3007-068	125-3007-068	32	3.81	2.80	2.80
523-125-3096-900	125-3096-900	32	3.81	3.33	3.08
523-425-3006-068	425-3006-068	32	4.27	3.07	3.07
523-125-3096-996	125-3096-996	32	5.24	4.19	3.81

## SPECTRA-ZIP .050" CENTERS GRAY FLAT CABLE

- 28AWG, 7/36 strand tinned copper
- Current Rating: 1A
- Voltage rating: 300V
- Temperature rating: 221°F (105°C)



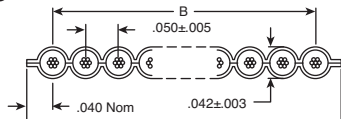
For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Conductors	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-191-2801-110	191-2801-110	10	0.500	0.450±0.007	21.07
523-191-2801-114	191-2801-114	14	0.700	0.650±0.007	25.68
523-191-2801-116	191-2801-116	16	0.800	0.750±0.011	28.38
523-191-2801-120	191-2801-120	20	1.000	0.950±0.011	35.48
523-191-2801-124	191-2801-124	24	1.200	1.150±0.011	35.75
523-191-2801-125	191-2801-125	25	1.250	1.200±0.011	37.24
523-191-2801-126	191-2801-126	26	1.300	1.250±0.011	38.72
523-191-2801-134	191-2801-134	34	1.700	1.650±0.011	48.62
523-191-2801-136	191-2801-136	36	1.800	1.750±0.015	67.03
523-191-2801-137	191-2801-137	37	1.850	1.800±0.015	47.42
523-191-2801-140	191-2801-140	40	2.000	1.950±0.015	57.20
523-191-2801-150	191-2801-150	50	2.500	2.450±0.015	67.24
523-191-2801-160	191-2801-160	60	3.000	2.950±0.015	70.13
523-191-2801-164	191-2801-164	64	3.200	3.150±0.015	85.80

Wire & Cable

## TWIST'N'FLAT .050" CENTERS COLOR CODED FLAT CABLE

- Rapid mass termination of twisted pair cable
- 28AWG, 7/36 strand tinned copper
- Temperature rating: 176°F (80°C)
- Terminates to standard IDC connectors

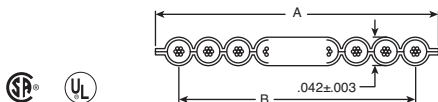


For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Pairs	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-132-2801-010	132-2801-010	5	0.526	0.450±0.015	37.03
523-132-2801-016	132-2801-016	8	0.826	0.750±0.015	50.82
523-132-2801-020	132-2801-020	10	1.026	0.950±0.015	73.92
523-132-2801-026	132-2801-026	13	1.326	1.250±0.015	89.24
523-132-2801-034	132-2801-034	17	1.726	1.650±0.015	115.45
523-132-2801-050	132-2801-050	25	2.526	2.450±0.020	164.04
523-132-2801-060	132-2801-060	30	3.026	2.950±0.025	178.89
523-132-2801-064	132-2801-064	32	3.226	3.150±0.025	203.43

## ROUND TWIST'N'FLAT LOOSE PAIR .050" FLAT CABLE

- 28AWG, 7/36 strand tinned copper
- Voltage Rating: 300V
- Temperature rating: 221°F (105°C)

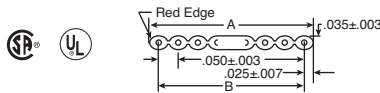


For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Pairs	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-169-2832-010	169-2832-010	5	0.526	0.450±0.015	154.16
523-169-2832-020	169-2832-020	10	1.026	0.950±0.015	223.42
523-169-2832-026	169-2832-026	13	1.326	1.25±0.015	213.43
523-169-2832-034	169-2832-034	17	1.726	1.65±0.020	222.42
523-169-2832-050	169-2832-050	25	2.526	2.45±0.020	293.17

## ROUND'N'FLAT .050" CENTERS ZIP CABLE

- 28AWG, 7/36 strand tinned copper
- Voltage Rating: 300V
- Internal cable is gray with a red edge
- Temperature rating: 221°F (105°C)
- Black PVC jacket with indicators for cable flats

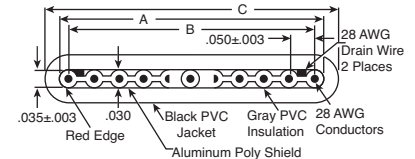


For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Pairs	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-159-2801-010	159-2801-010	10	0.500	0.450±0.015	119.35
523-159-2801-016	159-2801-016	16	0.800	0.750±0.015	133.09
523-159-2801-020	159-2801-020	20	1.000	0.950±0.020	131.86
523-159-2801-025	159-2801-025	25	1.250	1.200±0.011	136.84
523-159-2801-026	159-2801-026	26	1.300	1.250±0.011	139.88
523-159-2801-034	159-2801-034	34	1.700	1.650±0.011	158.07
523-159-2801-040	159-2801-040	40	2.000	1.950±0.015	168.96
523-159-2801-050	159-2801-050	50	2.500	1.450±0.015	193.21

## JACKETED AND SHIELDED ZIP .050" FLAT CABLE

- Rugged flexible black PVC jacket
- EMI/RFI internal shielding
- Terminates to standard IDC connectors
- 28 AWG, 7/36 strand tinned copper
- Temperature rating: 221°F (105°C)
- Voltage rating: 300V

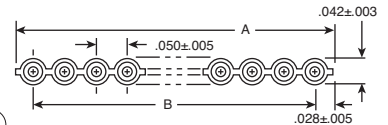


For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Cond.	A (in.)	B (in.)	C (in.)	Price Per 100' Spool
523-151-2831-010	151-2831-010	10	0.500	0.450	0.560	105.99
523-151-2831-015	151-2831-015	15	0.750	0.700	0.810	117.43
523-151-2831-016	151-2831-016	16	0.800	0.750	0.860	144.93
523-151-2831-020	151-2831-020	20	1.000	0.950	1.060	181.20
523-151-2831-034	151-2831-034	34	1.700	1.650	1.760	274.08
523-151-2831-037	151-2831-037	37	1.850	1.800	1.910	289.75
523-151-2831-040	151-2831-040	40	2.000	1.950	2.060	317.74
523-151-2831-050	151-2831-050	50	2.500	2.450	2.560	403.05

## 3C COLOR CODED .050" CENTERS FLAT CABLE

- 28AWG, 7/36 strand tinned copper
- Temperature rating: 221°F (105°C)
- Terminates to standard IDC connector
- Current Rating: 1A
- Voltage rating: 300V
- Precise spacing for controlled electrical current



For quantities greater than 100', call for quote.

MOUSER STOCK NO.	Amphenol Part No.	No. of Conductors	Total Width A (in.)	Total Width B (in.)	Price Per 100' Spool
523-135-2801-010	135-2801-010	10	0.505	0.450±0.015	41.25
523-135-2801-014	135-2801-014	14	0.705	0.650±0.015	48.62
523-135-2801-016	135-2801-016	16	0.805	0.750±0.015	54.34
523-135-2801-020	135-2801-020	20	1.005	0.950±0.015	68.62
523-135-2801-025	135-2801-025	25	1.255	1.200±0.015	76.74
523-135-2801-026	135-2801-026	26	1.305	1.250±0.015	74.90
523-135-2801-040	135-2801-040	40	2.005	1.950±0.020	116.98
523-135-2801-050	135-2801-050	50	2.505	2.450±0.020	134.76
523-135-2801-064	135-2801-064	64	3.205	3.150±0.020	178.37