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INDEX GUIDE TO FIBER OPTIC PRODUCTS

All Pasternack Fiber Optics Cable Assembly part numbers indicate the length of the Assembly (in Meters) following the hyphen.

EXAMPLE: PE300000-1 and PE300000-2 are 1 Meter and 2 Meters in length, respectively.

See Our Website For Current Stock Availability!

Fiber Optic Mode Conditioning Cable Assemblies.....	243
Mode conditioning cable assemblies are mainly used in Gigabit Ethernet (1000 Base-LX) applications where there is a requirement for interconnection of both single mode fiber channels and multimode fiber channels	
Fiber Optic Cable Assemblies.....	244
Single Mode UPC 8.3/125, Single Mode APC 8.3/125, Multimode 62.5/125 & 10GB Multimode 50/125	
Optical Audio Cable Assemblies.....	247
Pasternack now provides high quality Optical Audio Cable, digital optical patch cables. These premium cables feature connectors found on most consumer electronic devices. Optical Audio cables are used to transmit S/PDIF digital audio information in optical form (red light).	
Fiber Optic Adapters.....	248
Pasternack Offers ST, FC & SC Adapters. Single Mode, Multimode, Simplex & Duplex.	
Fiber Optic Loopbacks.....	249
Fiber Optic Loopbacks are designed to provide a media of return patch for a fiber optic signal and is typically used for fiber optic testing applications or network restorations. For testing applications, the loopback signal is used for diagnosing a problem. For example, sending a loopback test to network equipment, one item at a time, is a common technique for isolating a problem.	
Fiber Optic Attenuators.....	249
Pasternack Single-Mode Fixed Fiber Optic Attenuators offer low return loss, high mode stability and a variety of attenuation values: 5, 10, 15, 20, 25 and 30 dB.	
Notes:	
If you cannot find the cable assembly you need, you can order a special cable assembly by contacting our Tech Support Department at: (866) 727-8376, Ext. 3, or by email at: techsupport@pasternack.com.	
For higher quantity volume discounts, please visit our website or contact us.	
All cable assemblies have a length tolerance of 1.5% or $\pm 3/8$ ", whichever is greater.	

**Fiber
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NEW FIBER OPTIC MODE CONDITIONING CABLE ASSEMBLIES

Mode conditioning cable assemblies are mainly used in Gigabit Ethernet (1000 Base-LX) applications where there is a requirement for interconnection of both single mode fiber channels and multimode fiber channels.

See Our Website For Current Stock Availability!

SC SINGLE MODE TO SC SINGLE MODE & MULTIMODE DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	
MULTIMODE	1m	PE300509-1	\$125.00	\$116.25	\$107.50	\$100.00	
	2m	PE300509-2	127.15	118.25	109.35	101.72	
	62.5/125	3m	PE300509-3	129.30	120.25	111.20	103.44
		4m	PE300509-4	131.45	122.40	113.35	105.11
		5m	PE300509-5	133.60	124.25	114.90	106.88

ST SINGLE MODE TO SC SINGLE MODE & MULTIMODE DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	
MULTIMODE	1m	PE300511-1	\$125.00	\$116.25	\$107.50	\$100.00	
	2m	PE300511-2	127.15	118.25	109.35	101.72	
	62.5/125	3m	PE300511-3	129.30	120.25	111.20	103.44
		4m	PE300511-4	131.45	122.40	113.35	105.11
		5m	PE300511-5	133.60	124.25	114.90	106.88

LC SINGLE MODE TO LC SINGLE MODE & MULTIMODE DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	
MULTIMODE	1m	PE300521-1	\$125.00	\$116.25	\$107.50	\$100.00	
	2m	PE300521-2	127.15	118.25	109.35	101.72	
	62.5/125	3m	PE300521-3	129.30	120.25	111.20	103.44
		4m	PE300521-4	131.45	122.40	113.35	105.11
		5m	PE300521-5	133.60	124.25	114.90	106.88

ST SINGLE MODE TO LC SINGLE MODE & MULTIMODE DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	
MULTIMODE	1m	PE300531-1	\$125.00	\$116.25	\$107.50	\$100.00	
	2m	PE300531-2	127.15	118.25	109.35	101.72	
	62.5/125	3m	PE300531-3	129.30	120.25	111.20	103.44
		4m	PE300531-4	131.45	122.40	113.35	105.11
		5m	PE300531-5	133.60	124.25	114.90	106.88

SC SINGLE MODE TO LC SINGLE MODE & MULTIMODE DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	
MULTIMODE	1m	PE300533-1	\$125.00	\$116.25	\$107.50	\$100.00	
	2m	PE300533-2	127.15	118.25	109.35	101.72	
	62.5/125	3m	PE300533-3	129.30	120.25	111.20	103.44
		4m	PE300533-4	131.45	122.40	113.35	105.11
		5m	PE300533-5	133.60	124.25	114.90	106.88

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ST TO ST SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300000-1	\$16.70	\$15.53	\$14.36	\$13.36	MULTIMODE 62.5/125	1m	PE300001-1	\$11.15	\$10.37	\$9.59	\$8.92
	2m	PE300000-2	17.70	16.46	15.22	14.16		2m	PE300001-2	12.10	11.25	10.41	9.68
	3m	PE300000-3	18.60	17.30	16.00	14.88		3m	PE300001-3	13.05	12.14	11.22	10.44
	5m	PE300000-5	20.65	19.20	17.76	16.52		5m	PE300001-5	15.05	14.00	12.94	12.04
	10m	PE300000-10	26.75	24.88	23.01	21.40		10m	PE300001-10	21.35	19.86	18.36	17.08
	15m	PE300000-15	33.20	30.88	28.55	26.56		15m	PE300001-15	27.80	25.85	23.91	22.24

ST TO ST DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300006-1	\$25.05	\$23.30	\$21.54	\$20.04	MULTIMODE 62.5/125	1m	PE300007-1	\$19.55	\$18.18	\$16.81	\$15.64
	2m	PE300006-2	27.00	25.11	23.22	21.60		2m	PE300007-2	21.40	19.90	18.40	17.12
	3m	PE300006-3	29.00	26.97	24.94	23.20		3m	PE300007-3	23.40	21.76	20.12	18.72
	5m	PE300006-5	32.90	30.60	28.29	26.32		5m	PE300007-5	27.30	25.39	23.48	21.84
	10m	PE300006-10	43.60	40.55	37.50	34.88		10m	PE300007-10	38.05	35.39	32.72	30.44
	15m	PE300006-15	54.30	50.50	46.70	43.44		15m	PE300007-15	43.40	40.36	37.32	34.72
NEW SINGLE MODE 10GB MULTIMODE 50/125	1m	PE300107-1	\$32.10	\$29.85	\$27.61	\$25.68	MULTIMODE 50/125	1m	PE300107-1	\$32.10	\$29.85	\$27.61	\$25.68
	2m	PE300107-2	34.25	31.85	29.46	27.40		2m	PE300107-2	34.25	31.85	29.46	27.40
	3m	PE300107-3	36.35	33.81	31.26	29.08		3m	PE300107-3	36.35	33.81	31.26	29.08
	5m	PE300107-5	39.60	36.83	34.06	31.68		5m	PE300107-5	39.60	36.83	34.06	31.68
	10m	PE300107-10	51.40	47.80	44.20	41.12		10m	PE300107-10	51.40	47.80	44.20	41.12
	15m	PE300107-15	63.15	58.73	54.31	50.52		15m	PE300107-15	63.15	58.73	54.31	50.52

SC TO SC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300002-1	\$16.70	\$15.53	\$14.36	\$13.36	MULTIMODE 62.5/125	1m	PE300003-1	\$11.15	\$10.37	\$9.59	\$8.92
	2m	PE300002-2	17.70	16.46	15.22	14.16		2m	PE300003-2	12.10	11.25	10.41	9.68
	3m	PE300002-3	18.60	17.30	16.00	14.88		3m	PE300003-3	13.05	12.14	11.22	10.44
	5m	PE300002-5	20.65	19.20	17.76	16.52		5m	PE300003-5	15.05	14.00	12.94	12.04
	10m	PE300002-10	26.75	24.88	23.01	21.40		10m	PE300003-10	21.35	19.86	18.36	17.08
	15m	PE300002-15	33.20	30.88	28.55	26.56		15m	PE300003-15	28.90	26.88	24.85	23.12

SC TO SC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300008-1	\$25.05	\$23.30	\$21.54	\$20.04	MULTIMODE 62.5/125	1m	PE300009-1	\$19.55	\$18.18	\$16.81	\$15.64
	2m	PE300008-2	27.00	25.11	23.22	21.60		2m	PE300009-2	21.40	19.90	18.40	17.12
	3m	PE300008-3	29.00	26.97	24.94	23.20		3m	PE300009-3	23.40	21.76	20.12	18.72
	5m	PE300008-5	32.90	30.60	28.29	26.32		5m	PE300009-5	27.30	25.39	23.48	21.84
	10m	PE300008-10	43.60	40.55	37.50	34.88		10m	PE300009-10	38.05	35.39	32.72	30.44
	15m	PE300008-15	54.30	50.50	46.70	43.44		15m	PE300009-15	43.40	40.36	37.32	34.72
NEW SINGLE MODE (APC) ANGLE POLISH 8.3/125	1m	PE300408-1	\$42.80	\$39.80	\$36.81	\$34.24	NEW MULTIMODE 10GB 50/125	1m	PE300109-1	\$32.10	\$29.85	\$27.61	\$25.68
	2m	PE300408-2	44.40	41.29	38.18	35.52		2m	PE300109-2	34.25	31.85	29.46	27.40
	3m	PE300408-3	45.90	42.69	39.47	36.72		3m	PE300109-3	37.15	34.55	31.95	29.72
	5m	PE300408-5	50.60	47.06	43.52	40.48		5m	PE300109-5	39.60	36.83	34.06	31.68
	10m	PE300408-10	58.55	54.45	50.35	46.84		10m	PE300109-10	51.40	47.80	44.20	41.12
	15m	PE300408-15	74.25	69.05	63.86	59.40		15m	PE300109-15	63.15	58.73	54.31	50.52

ST TO SC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300004-1	\$16.70	\$15.53	\$14.36	\$13.36	MULTIMODE 62.5/125	1m	PE300005-1	\$11.15	\$10.37	\$9.59	\$8.92
	2m	PE300004-2	17.70	16.46	15.22	14.16		2m	PE300005-2	12.10	11.25	10.41	9.68
	3m	PE300004-3	18.60	17.30	16.00	14.88		3m	PE300005-3	13.05	12.14	11.22	10.44
	5m	PE300004-5	20.65	19.20	17.76	16.52		5m	PE300005-5	15.05	14.00	12.94	12.04
	10m	PE300004-10	26.75	24.88	23.01	21.40		10m	PE300005-10	22.50	20.93	19.35	18.00
	15m	PE300004-15	33.20	30.88	28.55	26.56		15m	PE300005-15	33.20	30.88	28.55	26.56

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Fiber Optics

ST TO SC DUPLEX



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Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300010-1	\$25.05	\$23.30	\$21.54	\$20.04	MULTIMODE 62.5/125	1m	PE300011-1	\$19.55	\$18.18	\$16.81	\$15.64
	2m	PE300010-2	27.00	25.11	23.22	21.60		2m	PE300011-2	21.40	19.90	18.40	17.12
	3m	PE300010-3	29.00	26.97	24.94	23.20		3m	PE300011-3	23.40	21.76	20.12	18.72
	5m	PE300010-5	32.90	30.60	28.29	26.32		5m	PE300011-5	27.30	25.39	23.48	21.84
	10m	PE300010-10	43.60	40.55	37.50	34.88		10m	PE300011-10	38.05	35.39	32.72	30.44
	15m	PE300010-15	54.30	50.50	46.70	43.44		15m	PE300011-15	43.40	40.36	37.32	34.72
							NEW	1m	PE300111-1	\$32.10	\$29.85	\$27.61	\$25.68
							10GB	2m	PE300111-2	34.25	31.85	29.46	27.40
							MULTIMODE	3m	PE300111-3	36.35	33.81	31.26	29.08
							50/125	5m	PE300111-5	39.60	36.83	34.06	31.68
								10m	PE300111-10	51.40	47.80	44.20	41.12
								15m	PE300111-15	63.15	58.73	54.31	50.52

FC TO FC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300012-1	\$15.35	\$14.28	\$13.20	\$12.28	MULTIMODE 62.5/125	1m	PE300013-1	\$15.35	\$14.28	\$13.20	\$12.28
	2m	PE300012-2	16.25	15.11	13.98	13.00		2m	PE300013-2	16.25	15.11	13.98	13.00
	3m	PE300012-3	17.30	16.09	14.88	13.84		3m	PE300013-3	17.30	16.09	14.88	13.84
	5m	PE300012-5	19.25	17.90	16.56	15.40		5m	PE300013-5	19.25	17.90	16.56	15.40

FC TO FC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300018-1	\$33.45	\$31.11	\$28.77	\$26.76	MULTIMODE 62.5/125	1m	PE300019-1	\$27.85	\$25.90	\$23.95	\$22.28
	2m	PE300018-2	35.40	32.92	30.44	28.32		2m	PE300019-2	29.80	27.71	25.63	23.84
	3m	PE300018-3	37.40	34.78	32.16	29.92		3m	PE300019-3	31.80	29.57	27.35	25.44
	5m	PE300018-5	41.25	38.36	35.48	33.00		5m	PE300019-5	35.70	33.20	30.70	28.56
	10m	PE300018-10	52.00	48.36	44.72	41.60		10m	PE300019-10	50.85	47.29	43.73	40.68
	15m	PE300018-15	62.70	58.31	53.92	50.16		15m	PE300019-15	60.55	56.31	52.07	48.44
NEW	1m	PE300418-1	\$42.80	\$39.80	\$36.81	\$34.24							
SINGLE MODE (APC) ANGLE POLISH 8.3/125	2m	PE300418-2	44.40	41.29	38.18	35.52							
	3m	PE300418-3	45.90	42.69	39.47	36.72							
	5m	PE300418-5	50.60	47.06	43.52	40.48							
	10m	PE300418-10	58.55	54.45	50.35	46.84							
	15m	PE300418-15	74.25	69.05	63.86	59.40							

LC TO LC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300014-1	\$22.30	\$20.74	\$19.18	\$17.84	MULTIMODE 62.5/125	1m	PE300015-1	\$16.70	\$15.53	\$14.36	\$13.36
	2m	PE300014-2	23.25	21.62	20.00	18.60		2m	PE300015-2	17.70	16.46	15.22	14.16
	3m	PE300014-3	24.25	22.55	20.86	19.40		3m	PE300015-3	18.60	17.30	16.00	14.88
	5m	PE300014-5	26.25	24.41	22.58	21.00		5m	PE300015-5	21.10	19.62	18.15	16.88
	10m	PE300014-10	33.20	30.88	28.55	26.56		10m	PE300015-10	27.80	25.85	23.91	22.24
	15m	PE300014-15	38.55	35.85	33.15	30.84		15m	PE300015-15	35.00	32.55	30.10	28.00

LC TO LC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300020-1	\$36.20	\$33.67	\$31.13	\$28.96	MULTIMODE 62.5/125	1m	PE300021-1	\$30.65	\$28.50	\$26.36	\$24.52
	2m	PE300020-2	38.15	35.48	32.81	30.52		2m	PE300021-2	32.55	30.27	27.99	26.04
	3m	PE300020-3	40.15	37.34	34.53	32.12		3m	PE300021-3	34.55	32.13	29.71	27.64
	5m	PE300020-5	44.05	40.97	37.88	35.24		5m	PE300021-5	38.50	35.81	33.11	30.80
	10m	PE300020-10	55.70	51.80	47.90	44.56		10m	PE300021-10	49.30	45.85	42.40	39.44
	15m	PE300020-15	66.35	61.71	57.06	53.08		15m	PE300021-15	60.00	55.80	51.60	48.00
NEW	1m	PE300420-1	\$51.80	\$48.17	\$44.55	\$41.44	NEW	1m	PE300121-1	\$35.35	\$32.88	\$30.40	\$28.28
SINGLE MODE (APC) ANGLE POLISH 8.3/125	2m	PE300420-2	53.55	49.80	46.05	42.84	10GB	2m	PE300121-2	38.15	35.48	32.81	30.52
	3m	PE300420-3	55.25	51.38	47.52	44.20	MULTIMODE	3m	PE300121-3	40.15	37.34	34.53	32.12
	5m	PE300420-5	58.70	54.59	50.48	46.96	50/125	5m	PE300121-5	43.90	40.83	37.75	35.12
	10m	PE300420-10	67.30	62.59	57.88	53.84		10m	PE300121-10	54.60	50.78	46.96	43.68
	15m	PE300420-15	75.85	70.54	65.23	60.68		15m	PE300121-15	65.35	60.78	56.20	52.28

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ST TO FC SIMPLEX



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Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300016-1	\$15.35	\$14.28	\$13.20	\$12.28	MULTIMODE 62.5/125	1m	PE300017-1	\$15.35	\$14.28	\$13.20	\$12.28
	2m	PE300016-2	16.25	15.11	13.98	13.00		2m	PE300017-2	16.25	15.11	13.98	13.00
	3m	PE300016-3	17.30	16.09	14.88	13.84		3m	PE300017-3	17.30	16.09	14.88	13.84
	5m	PE300016-5	19.25	17.90	16.56	15.40		5m	PE300017-5	19.25	17.90	16.56	15.40

ST TO FC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300022-1	\$33.45	\$31.11	\$28.77	\$26.76	MULTIMODE 62.5/125	1m	PE300023-1	\$27.85	\$25.90	\$23.95	\$22.28
	2m	PE300022-2	35.40	32.92	30.44	28.32		2m	PE300023-2	29.80	27.71	25.63	23.84
	3m	PE300022-3	37.40	34.78	32.16	29.92		3m	PE300023-3	31.80	29.57	27.35	25.44
	5m	PE300022-5	41.25	38.36	35.48	33.00		5m	PE300023-5	35.70	33.20	30.70	28.56

ST TO LC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300024-1	\$20.90	\$19.44	\$17.97	\$16.72	MULTIMODE 62.5/125	1m	PE300025-1	\$15.35	\$14.28	\$13.20	\$12.28
	2m	PE300024-2	21.85	20.32	18.79	17.48		2m	PE300025-2	16.25	15.11	13.98	13.00
	3m	PE300024-3	22.85	21.25	19.65	18.28		3m	PE300025-3	17.30	16.09	14.88	13.84
	5m	PE300024-5	24.80	23.06	21.33	19.84		5m	PE300025-5	19.25	17.90	16.56	15.40
	10m	PE300024-10	32.10	29.85	27.61	25.68		10m	PE300025-10	26.75	24.88	23.01	21.40
	15m	PE300024-15	38.55	35.85	33.15	30.84		15m	PE300025-15	33.20	30.88	28.55	26.56

ST TO LC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300030-1	\$33.45	\$31.11	\$28.77	\$26.76	MULTIMODE 62.5/125	1m	PE300031-1	\$27.85	\$25.90	\$23.95	\$22.28
	2m	PE300030-2	35.40	32.92	30.44	28.32		2m	PE300031-2	29.80	27.71	25.63	23.84
	3m	PE300030-3	37.40	34.78	32.16	29.92		3m	PE300031-3	31.80	29.57	27.35	25.44
	5m	PE300030-5	41.25	38.36	35.48	33.00		5m	PE300031-5	35.70	33.20	30.70	28.56
	10m	PE300030-10	52.45	48.78	45.11	41.96		10m	PE300031-10	47.10	43.80	40.51	37.68
	15m	PE300030-15	63.15	58.73	54.31	50.52		15m	PE300031-15	57.80	53.75	49.71	46.24
							NEW	1m	PE300131-1	\$35.35	\$32.88	\$30.40	\$28.28
								2m	PE300131-2	37.50	34.88	32.25	30.00
							10GB	3m	PE300131-3	39.60	36.83	34.06	31.68
							MULTIMODE	5m	PE300131-5	43.90	40.83	37.75	35.12
								10m	PE300131-10	54.60	50.78	46.96	43.68
								15m	PE300131-15	65.35	60.78	56.20	52.28

SC TO LC SIMPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300026-1	\$20.90	\$19.44	\$17.97	\$16.72	MULTIMODE 62.5/125	1m	PE300027-1	\$15.35	\$14.28	\$13.20	\$12.28
	2m	PE300026-2	21.85	20.32	18.79	17.48		2m	PE300027-2	16.25	15.11	13.98	13.00
	3m	PE300026-3	22.85	21.25	19.65	18.28		3m	PE300027-3	17.30	16.09	14.88	13.84
	5m	PE300026-5	24.80	23.06	21.33	19.84		5m	PE300027-5	19.25	17.90	16.56	15.40
	10m	PE300026-10	32.10	29.85	27.61	25.68		10m	PE300027-10	26.75	24.88	23.01	21.40
	15m	PE300026-15	38.55	35.85	33.15	30.84		15m	PE300027-15	33.20	30.88	28.55	26.56

SC TO LC DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	1m	PE300032-1	\$33.45	\$31.11	\$28.77	\$26.76	MULTIMODE 62.5/125	1m	PE300033-1	\$27.85	\$25.90	\$23.95	\$22.28
	2m	PE300032-2	35.40	32.92	30.44	28.32		2m	PE300033-2	29.80	27.71	25.63	23.84
	3m	PE300032-3	37.40	34.78	32.16	29.92		3m	PE300033-3	31.80	29.57	27.35	25.44
	5m	PE300032-5	41.25	38.36	35.48	33.00		5m	PE300033-5	35.70	33.20	30.70	28.56
	10m	PE300032-10	52.45	48.78	45.11	41.96		10m	PE300033-10	47.10	43.80	40.51	37.68
	15m	PE300032-15	63.15	58.73	54.31	50.52		15m	PE300033-15	57.80	53.75	49.71	46.24

Continued on Next Page

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Fiber Optics

SC TO LC DUPLEX



Continued from Previous Page

Type	Length	Model No.	1-24	25-49	50-99	100 +	Type	Length	Model No.	1-24	25-49	50-99	100 +
NEW	1m	PE300432-1	\$47.90	\$44.55	\$41.19	\$38.32	NEW	1m	PE300133-1	\$35.35	\$32.88	\$30.40	\$28.28
SINGLE MODE (APC) ANGLE	2m	PE300432-2	49.50	46.04	42.57	39.60	2m	PE300133-2	37.50	34.88	32.25	30.00	
	3m	PE300432-3	51.10	47.52	43.95	40.88	3m	PE300133-3	39.60	36.83	34.06	31.68	
	5m	PE300432-5	54.15	50.36	46.57	43.32	5m	PE300133-5	43.90	40.83	37.75	35.12	
POLISH 8.3/125	10m	PE300432-10	66.30	61.66	57.02	53.04	10m	PE300133-10	54.60	50.78	46.96	43.68	
	15m	PE300432-15	75.75	70.45	65.15	60.60	15m	PE300133-15	65.35	60.78	56.20	52.28	

MTRJ TO MTRJ DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +
MULTIMODE 62.5/125	1m	PE300028-1	\$22.30	\$20.74	\$19.18	\$17.84
	2m	PE300028-2	24.25	22.55	20.86	19.40
	3m	PE300028-3	26.25	24.41	22.58	21.00
	5m	PE300028-5	30.10	27.99	25.89	24.08

ST TO MTRJ DUPLEX



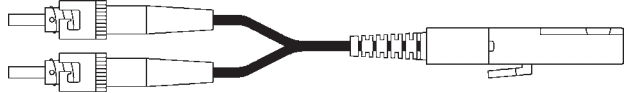
Type	Length	Model No.	1-24	25-49	50-99	100 +
MULTIMODE 62.5/125	1m	PE300034-1	\$27.85	\$25.90	\$23.95	\$22.28
	2m	PE300034-2	29.80	27.71	25.63	23.84
	3m	PE300034-3	31.80	29.57	27.35	25.44
	5m	PE300034-5	35.70	33.20	30.70	28.56

VF45 TO VF45 DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +
MULTIMODE 62.5/125	1m	PE300029-1	\$13.95	\$12.97	\$12.00	\$11.16
	2m	PE300029-2	15.00	13.95	12.90	12.00
	3m	PE300029-3	15.75	14.65	13.55	12.60
	5m	PE300029-5	16.40	15.25	14.10	13.12

ST TO VF45 DUPLEX



Type	Length	Model No.	1-24	25-49	50-99	100 +
MULTIMODE 62.5/125	1m	PE300035-1	\$13.95	\$12.97	\$12.00	\$11.16
	2m	PE300035-2	14.60	13.58	12.56	11.68
	3m	PE300035-3	15.35	14.28	13.20	12.28
	5m	PE300035-5	16.00	14.88	13.76	12.80

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Length	Model No.	1-24	25-49	50-99	100 +
3 ft.	PE300200-3	\$21.35	\$19.86	\$18.36	\$17.08
6 ft.	PE300200-6	25.65	23.85	22.06	20.52
12 ft.	PE300200-12	29.95	27.85	25.76	23.96

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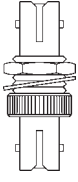
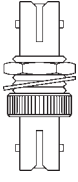
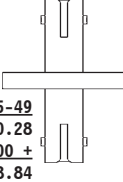
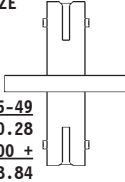
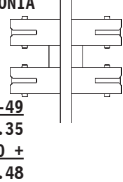
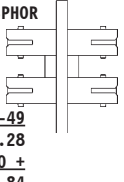
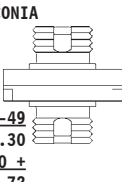
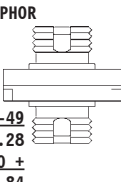
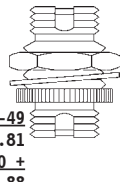
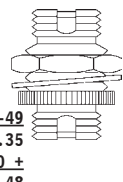
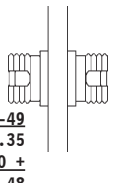
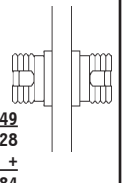
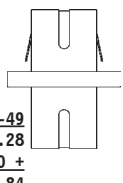
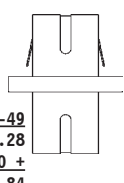
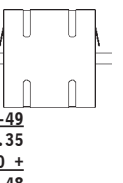
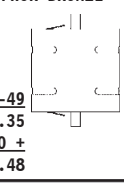
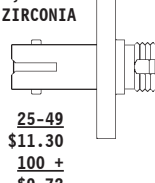
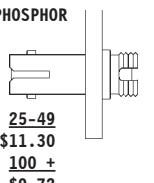
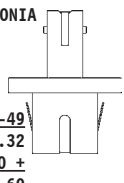
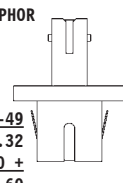
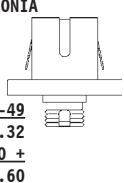
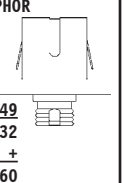
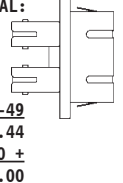
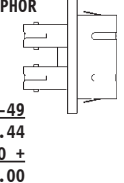
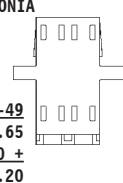
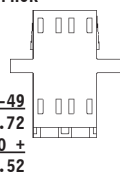
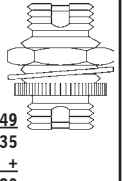
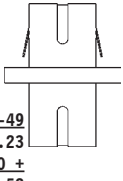
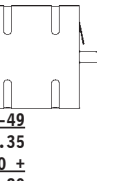
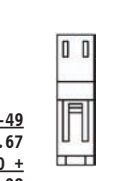
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<p>Model No: PE900001 ST BULKHEAD, SINGLE MODE SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$7.70 25-49 \$7.16 50-99 \$9.99 100+ \$6.62</p>	<p>Model No: PE900002 ST BULKHEAD, MULTIMODE SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$7.70 25-49 \$7.16 50-99 \$9.99 100+ \$6.62</p>	<p>Model No: PE900004 ST PANEL MOUNT, SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900005 ST PANEL MOUNT, MULTI MODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900007 ST DUPLEX PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$14.35 25-49 \$13.35 50-99 \$10.00 100+ \$12.34</p>
<p>Model No: PE900008 ST DUPLEX PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900010 FC SQUARE PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$12.15 25-49 \$11.30 50-99 \$10.00 100+ \$10.45</p>	<p>Model No: PE900011 FC SQUARE PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900013 FC BULKHEAD, SINGLE MODE SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$14.85 25-49 \$13.81 50-99 \$10.00 100+ \$12.77</p>	<p>Model No: PE900014 FC BULKHEAD, MULTIMODE SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$14.35 25-49 \$13.35 50-99 \$10.00 100+ \$12.34</p>
<p>Model No: PE900016 FC PANEL MOUNT, SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$14.35 25-49 \$13.35 50-99 \$10.00 100+ \$12.34</p>	<p>Model No: PE900017 FC PANEL MOUNT, MULTIMODE SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900019 SC, SINGLE MODE SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900020 SC, MULTIMODE SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$11.05 25-49 \$10.28 50-99 \$10.00 100+ \$9.50</p>	<p>Model No: PE900022 SC DUPLEX, SINGLE MODE SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$14.35 25-49 \$13.35 50-99 \$10.00 100+ \$12.34</p>
<p>Model No: PE900023 SC DUPLEX, PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$14.35 25-49 \$13.35 50-99 \$10.00 100+ \$12.34</p>	<p>Model No: PE900025 ST TO FC, PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$12.15 25-49 \$11.30 50-99 \$10.00 100+ \$10.45</p>	<p>Model No: PE900026 ST TO FC, PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$12.15 25-49 \$11.30 50-99 \$10.00 100+ \$10.45</p>	<p>Model No: PE900028 ST TO SC, PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$13.25 25-49 \$12.32 50-99 \$10.00 100+ \$11.40</p>	<p>Model No: PE900029 ST TO SC, PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$13.25 25-49 \$12.32 50-99 \$10.00 100+ \$11.40</p>
<p>Model No: PE900031 SC TO FC, PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$13.25 25-49 \$12.32 50-99 \$10.00 100+ \$11.40</p>	<p>Model No: PE900032 SC TO FC, PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$13.25 25-49 \$12.32 50-99 \$10.00 100+ \$11.40</p>	<p>Model No: PE900034 ST TO SC DUPLEX PANEL MOUNT, SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$18.75 25-49 \$17.44 50-99 \$10.00 100+ \$16.13</p>	<p>Model No: PE900035 ST TO SC DUPLEX PANEL MOUNT, MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$18.75 25-49 \$17.44 50-99 \$10.00 100+ \$16.13</p>	<p>Model No: PE900038 LC DUPLEX, PANEL MOUNT SINGLE MODE, SLEEVE MATERIAL: ZIRCONIA</p>  <p>1-24 \$26.50 25-49 \$24.65 50-99 \$10.00 100+ \$22.79</p>
<p>Model No: PE900039 LC DUPLEX, PANEL MOUNT MULTIMODE, SLEEVE MATERIAL: PHOSPHOR BRONZE</p>  <p>1-24 \$16.90 25-49 \$15.72 50-99 \$10.00 100+ \$14.53</p>	<p>Model No: PE900040 FC APC SIMPLEX TO FC APC SIMPLEX BULKHEAD</p> <p>NEW</p>  <p>1-24 \$16.50 25-49 \$15.35 50-99 \$10.00 100+ \$14.19</p>	<p>Model No: PE900041 SC APC SIMPLEX TO SC APC SIMPLEX BULKHEAD</p> <p>NEW</p>  <p>1-24 \$13.15 25-49 \$12.23 50-99 \$10.00 100+ \$11.31</p>	<p>Model No: PE900042 SC APC DUPLEX TO SC APC DUPLEX BULKHEAD</p> <p>NEW</p>  <p>1-24 \$16.50 25-49 \$15.35 50-99 \$10.00 100+ \$14.19</p>	<p>Model No: PE900043 LC SIMPLEX TO LC SIMPLEX BULKHEAD, SINGLE MODE</p> <p>NEW</p>  <p>1-24 \$21.15 25-49 \$19.67 50-99 \$10.00 100+ \$18.19</p>

Fiber Optics

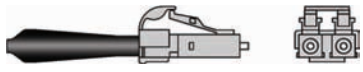


FIBER OPTIC ADAPTERS

Model No: PE900044 LC SIMPLEX TO LC SIMPLEX BULKHEAD, MULTIMODE  NEW 1-24 25-49 \$14.85 \$13.81 50-99 100 + \$12.77 \$11.88	Model No: PE900045 LC APC SIMPLEX TO LC APC SIMPLEX BULKHEAD  NEW 1-24 25-49 \$23.30 \$21.67 50-99 100 + \$20.04 \$18.64	Model No: PE900046 LC APC DUPLEX TO LC APC DUPLEX BULKHEAD  NEW 1-24 25-49 \$28.65 \$26.64 50-99 100 + \$24.64 \$22.92
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PLEASE CONTACT OUR TECH SUPPORT DEPARTMENT FOR ALL YOUR SPECIAL REQUIREMENTS AT: (866) 727-8376, EXT. 3

NEW FIBER OPTIC LOOPBACKS

Fiber Optic Loopbacks are designed to provide a return patch for a fiber optic signal, such as in fiber optic test applications or network restorations.

LC TO LC LOOPBACK											
Type	Model No.	1-24	25-49	50-99	100 +	Type	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	PE600001	\$39.20	\$36.46	\$33.71	\$31.36	MULTIMODE 62.5/125	PE600000	\$37.05	\$34.46	\$31.86	\$29.64
SC TO SC LOOPBACK											
Type	Model No.	1-24	25-49	50-99	100 +	Type	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	PE600003	\$39.20	\$36.46	\$33.71	\$31.36	MULTIMODE 62.5/125	PE600002	\$37.05	\$34.46	\$31.86	\$29.64
MTRJ LOOPBACK											
Type	Model No.	1-24	25-49	50-99	100 +	Type	Model No.	1-24	25-49	50-99	100 +
SINGLE MODE 8.3/125	PE600005	\$44.55	\$41.43	\$38.31	\$35.64	MULTIMODE 62.5/125	PE600004	\$42.40	\$39.43	\$36.46	\$33.92

FIBER OPTIC ATTENUATORS

FC ATTENUATOR						ST ATTENUATOR					
Model No.	ATTENUATION	1-24	25-49	50-99	100 +	Model No.	ATTENUATION	1-24	25-49	50-99	100 +
PE700000-5	5 dB	\$72.00	\$66.96	\$61.92	\$57.60	PE700001-5	5 dB	\$72.00	\$66.96	\$61.92	\$57.60
PE700000-10	10 dB	72.00	66.96	61.92	57.60	PE700001-10	10 dB	72.00	66.96	61.92	57.60
PE700000-15	15 dB	72.00	66.96	61.92	57.60	PE700001-15	15 dB	72.00	66.96	61.92	57.60
PE700000-20	20 dB	72.00	66.96	61.92	57.60	PE700001-20	20 dB	72.00	66.96	61.92	57.60
PE700000-25	25 dB	72.00	66.96	61.92	57.60	PE700001-25	25 dB	72.00	66.96	61.92	57.60
PE700000-30	30 dB	72.00	66.96	61.92	57.60	PE700001-30	30 dB	72.00	66.96	61.92	57.60
SC ATTENUATOR						ST BULKHEAD ATTENUATOR					
Model No.	ATTENUATION	1-24	25-49	50-99	100 +	Model No.	ATTENUATION	1-24	25-49	50-99	100 +
PE700002-5	5 dB	\$72.00	\$66.96	\$61.92	\$57.60	PE700003-5	5 dB	\$83.15	\$77.33	\$71.51	\$66.52
PE700002-10	10 dB	72.00	66.96	61.92	57.60	PE700003-10	10 dB	83.15	77.33	71.51	66.52
PE700002-15	15 dB	72.00	66.96	61.92	57.60	PE700003-15	15 dB	83.15	77.33	71.51	66.52
PE700002-20	20 dB	72.00	66.96	61.92	57.60	PE700003-20	20 dB	83.15	77.33	71.51	66.52
PE700002-25	25 dB	72.00	66.96	61.92	57.60	PE700003-25	25 dB	83.15	77.33	71.51	66.52
PE700002-30	30 dB	72.00	66.96	61.92	57.60						
LC ATTENUATOR						<p>PLEASE CONTACT OUR TECH SUPPORT DEPARTMENT FOR ALL YOUR SPECIAL REQUIREMENTS AT: (866) 727-8376, EXT. 3</p>					
Model No.	ATTENUATION	1-24	25-49	50-99	100 +						
PE700004-5	5 dB	\$72.00	\$66.96	\$61.92	\$57.60						
PE700004-10	10 dB	72.00	66.96	61.92	57.60						
PE700004-15	15 dB	72.00	66.96	61.92	57.60						
PE700004-20	20 dB	72.00	66.96	61.92	57.60						
PE700004-30	30 dB	72.00	66.96	61.92	57.60						

See Our Website For Current Stock Availability!

Fiber Optics



Free Freight Available via UPS Ground to USA & Canada



Real-Time Stock Levels & Pricing On Our Website



Toll-Free Technical Support (866) 727-8376



Same-Day Shipping, Even Custom Cable Assemblies

MAILING LIST CHANGES

If you receive more than one catalog with the same name and address, please notify Pasternack and pass the catalog along to a friend. Also, if you do not require multiple copies to the same company address, contact a sales representative to verify and modify your mailing information. A forms-based communications method to add, delete or modify mailing information is available at www.pasternack.com. By clicking "Contact Us", and then clicking "Remove Name from Mailing List", you may complete the form to request a change to your mailing preferences. In addition, by clicking "Catalog", and then clicking "Request a Printed Catalog", you may add your contact information to our mailing list. Please note service opt-in and opt-out options located on the forms. Alternatively, you may mail, email, telephone or fax Pasternack your request.

PLACING YOUR ORDER

► **By Telephone: 866-PASTERNAK (866-727-8376)
US & Canada, or 949-261-1920**

Our friendly sales representatives are ready to serve you from 5:00am to 5:30pm Pacific Standard Time (PST), Monday through Friday. For the most efficient service, please have ready a list of quantities and part numbers and, if paying by credit card, your MasterCard, VISA, American Express or Discover card. Note: Calls may be recorded or monitored for quality and training purposes.

► **By Fax: 949-261-7451**

Our fax lines can be accessed 7 days a week, 24 hours a day. Orders received after 4:00pm PST will be promptly processed and shipped the next business day. Please include your daytime phone number and/or email address in case we have any questions about your order.

► **By Internet: www.Pasternack.com
or Email: sales@pasternack.com**

Order online 7 days a week, 24 hours a day using our online ordering system. Just search for the items you want and add them to your shopping cart. Internet orders entered after 4:00 pm PST will be promptly processed and shipped the next business day.

► **By Mail: Simply Mail Your Order To:
Pasternack Enterprises, Inc.
17802 Fitch
PO Box 16759
Irvine, CA 92623-6759 USA**

International customers, please see "International Orders" below for additional information.

Terms and Conditions of Sale:

The following from Pasternack's Binding Terms and Conditions of Sale are provided for your convenience. A complete documentation of the Binding Terms and Conditions of Sale may be found in the back of the catalog, or on Pasternack's website at <http://www.pasternack.com/TermsOfSale.aspx>. Any questions or clarifications may be answered by contacting Customer Service at (+1) 949-261-1920 or by any of the methods listed above.

Minimum Order:

A minimum order of \$50.00 is required. There is no minimum line item required.

Handling Charge:

A \$10.00 handling charge applies to all orders less than \$100.00. This fee will be waived on orders of \$100.00 or more.

Ground Freight is Free:

On UPS Ground orders, there is no charge for shipping for USA & Canada orders of \$100.00 or greater. Otherwise, shipping or freight charges and insurance will be paid by the customer. All sales are made FOB Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. Shipping or freight charges from Pasternack's Irvine, CA factory are prepaid and added to the invoice or billed collect.

Same-Day Shipment:

Same-day shipment will apply to orders received Monday through Friday, prior to 4:00pm PST.

- All UPS air and surface options
- All FedEx air options (with an approved account number)
- Most other shipping options, including DHL (with an approved account number) and USPS

Counter-to-Counter Shipping:

For your urgent order requiring our fastest shipping method, we will place your order on the next available flight from Santa Ana-Orange County John Wayne International Airport (Airport code: SNA) to the destination you specify. Please call for details.

Payment Terms:

Pasternack offers a number of convenient payment methods:

For United States customers, we offer check, money order, MasterCard, VISA, American Express, Discover, and C.O.D. as well as open account credit to qualified institutions and businesses. Payment must be made in US Dollars.

For Canadian customers, we offer all of the above payment options except C.O.D.
For International customers, see International Orders.

Open Account Credit:

Net 30 Days terms are available to businesses, schools and agencies subject to credit approval. Approval can begin by submitting a completed Credit Application, which can be found in the back of the catalog or online at: www.Pasternack.com/CreditApplication.aspx

EFT/Wire Transfers:

Please contact us for details. We will inform you of the total amount which will include shipping charges and any applicable wire transfer fees. Orders will not be accepted until funds have been received in full.

U.S. BANK

535 Westminster Mall 1st Floor
Westminster, CA 92683 USA
Account Number: 165717456033
Routing Number: 122235821
SWIFT Number: USBKUS44IMT

International Orders:

In addition to the United States and its territories, Pasternack accepts international orders. All orders of international origin are exported from the US in accordance with the Export Administration Regulations. Diversion contrary to US Law is prohibited. Please see Pasternack's Binding Terms and Conditions of Sale for full details.

Pasternack has international distributors for the following countries:

Asia: Australia, China PRC, Indonesia, Japan, Korea, Malaysia, New Zealand, Singapore, Taiwan, Thailand
Europe: Czech Republic, Denmark, Finland, France, Germany, Ireland, Italy, Norway, Slovakia, Sweden, Switzerland, Turkey, United Kingdom
Middle East: Israel

To access their complete contact information, please see our International Distributors section in this catalog.

International Shipping Charges:

Shipping or freight charges and insurance will be paid by the customer. All sales are made FOB Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. We ship orders by UPS, FedEx (with an approved account number), or DHL (with approved account number) with delivery in 2 to 3 days to most locations worldwide.

International Taxes and Duties:

Customer is responsible for duties and taxes.

PASTERNAK ENTERPRISES RoHS COMPLIANCE PROGRAM

Lead-free solder is now available for all cable assemblies upon request or online at www.Pasternack.com.

What is RoHS Compliance?

The European Union set forth the RoHS (Restriction of Hazardous Substances) Directive to establish environmental guidelines and legislation to reduce the presence of six (6) materials deemed hazardous to the environment. To comply, products entering the EU must not have a homogeneous presence of these materials above the following levels by weight percentage:

- Lead (Pb) < 0.1%
- Mercury (Hg) < 0.1%
- Cadmium (Cd) < 0.01%
- Hexavalent Chromium (CrVI) < 0.1%
- Polybrominated Biphenyls (PBB) < 0.1%
- Polybrominated Diphenyl Esters (PBDE) < 0.1%

At Pasternack, we recognize our responsibility as a supplier of coax connectors, cable assemblies, and components used within electronic-based systems and products that are targeted for RoHS compliance. We are fully committed to offering RoHS compliance on the majority of our products. We have completed a comprehensive evaluation and analysis program both internally and with our suppliers to establish and publish RoHS compliant statements for our products on our website.

Determining Pasternack RoHS Compliance

To determine if the product in our catalog is RoHS Compliant, please first refer to our website at www.Pasternack.com. For each part, we show an indicator of compliance using this symbol:



All products displaying this symbol on our website have been certified as RoHS Compliant. Click on this symbol to view the Certificate of RoHS Compliance for this product.

We recognize that you may have specific questions regarding RoHS certification on Pasternack's components and products. We will be happy to process all such requests as quickly as possible. Please direct any such requests to Pasternack Enterprises Technical Support via email at TechSupport@Pasternack.com or by calling Toll-Free within North America at 1-866-PASTERNAK (866-727-8376). International customers, please use +1-949-261-1920.

Methods Determining RoHS Compliance

RoHS Compliance is determined by a combination of supplier certification and engineering design verification. In most cases, Pasternack's products were determined to be RoHS Compliant. In many cases, the Compliance was through a stated Exemption to the RoHS Directive. As a supplier of coaxial connectors, adapters, and RF components, Pasternack uses materials such as Brass and Stainless Steel which contain lead as a percentage of weight above the 0.1% threshold, but are allowed through the Exemptions as of the October 21st, 2005 RoHS Directive amendment. Pasternack uses these Exemptions to the RoHS Directive where applicable.

What are the Exemptions?

RoHS Directive text as of the Oct 21st, 2005 amendment is underlined, and how it applies to Pasternack products is indicated below each Exemption.

ANNEX to ROHS DIRECTIVE 2002/95/EC

"Applications of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) which are exempted from the requirements of Article 4(1)":

5. Lead in glass of cathode ray tubes, electronic components and fluorescent tubes.

Some Pasternack products use resistive and/or dielectric inks that contain lead in a glass phase and fall under this exemption 5.

6. Lead as an alloying element in steel containing up to 0.35% lead by weight, aluminum containing up to 0.4% lead by weight and as a copper alloy containing up to 4% lead by weight.

Most Pasternack products use metal alloys that contain lead below the maximum concentration values specified under this exemption 6. Specifically: aluminum alloys, brass, stainless steel, beryllium copper and phosphor bronze.

7. Lead in solders for servers, storage and storage array systems, network infrastructure equipment for switching, signaling, transmission as well as network management for telecommunications.

All Pasternack coaxial cable assemblies are made using solder containing lead (unless lead-free solder is specified), and may be used in network infrastructure equipment and therefore would fall under this exemption 7. This exemption is application specific, however, and we therefore leave it up to our customer to determine whether this exemption applies to their application.

Pasternack has loaded new part numbers for cable assemblies using lead-free solder on our website, using the format PE3xxxLF-yy, where "xxx" identifies the part using the existing corresponding item number, and "yy" identifies the length in inches. For example, PE3067LF-24 is the same as PE3067-24 (BNC Male to BNC Male, RG58C/U), except it uses lead-free solder to be fully ROHS Compliant.



Free Freight Available
via UPS Ground
to USA & Canada



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Levels & Pricing
On Our WebSite



Toll-Free Technical
Support
(866) 727-8376



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Cable Assemblies



PASTERNAK ENTERPRISES, INC.

POST OFFICE BOX 16759 IRVINE, CA 92623-6759 U.S.A.
TELEPHONE: (949) 261-1920 FAX: (949) 261-7451

CREDIT APPLICATION

PASTERNAK ENTERPRISES®

APPLICATION **MUST BE COMPLETELY** FILLED OUT AND SIGNED BY AN OWNER, PARTNER OR CORPORATE OFFICER TO BE CONSIDERED FOR CREDIT!

COMPANY NAME: _____ WEBSITE: _____ DUNS # _____
 ADDRESS: _____ PHONE: _____
 CITY: _____ STATE: _____ ZIP CODE: _____ FAX: _____
 TYPE OF BUSINESS: __Corporation __LLC __LLP __Partnership __Sole Proprietorship DATE OF INCORPORATION / ORGANIZATION: _____ AND STATE: ____
 CREDIT LIMIT REQUESTED: _____ GROSS SALES FOR LAST 12 MONTHS: _____ NUMBER OF EMPLOYEES: _____
 BRIEF DESCRIPTION OF BUSINESS: _____

OWNER, PARTNER OR CORPORATE OFFICERS:

PRESIDENT / OWNER: _____ TITLE: _____ E-MAIL: _____
 VP FINANCE / CFO: _____ TITLE: _____ E-MAIL: _____

BANK REFERENCE:

NAME: _____ BRANCH: _____ ACCOUNT NUMBER: _____
 ADDRESS: _____ CITY: _____ STATE: _____ ZIP CODE: _____
 OFFICER TO CONTACT: _____ PHONE: _____ E-MAIL: _____

TRADE REFERENCES FROM THE USA PREFERRED. PLEASE GIVE ZIP CODES AND LIST ACCOUNT AND FAX NUMBERS:

NAME: _____ PHONE: _____
 ADDRESS: _____ FAX: _____
 CITY: _____ STATE: _____ ZIP: _____ ACCT. # _____
 CONTACT NAME: _____ EMAIL: _____

NAME: _____ PHONE: _____
 ADDRESS: _____ FAX: _____
 CITY: _____ STATE: _____ ZIP: _____ ACCT. # _____
 CONTACT NAME: _____ EMAIL: _____

NAME: _____ PHONE: _____
 ADDRESS: _____ FAX: _____
 CITY: _____ STATE: _____ ZIP: _____ ACCT. # _____
 CONTACT NAME: _____ EMAIL: _____

IN CONSIDERATION OF PASTERNAK ENTERPRISES, INC. GRANTING CREDIT, WE AGREE TO THE FOLLOWING:

- 1) WE WILL PAY ALL INVOICES IN ACCORDANCE WITH PASTERNAK ENTERPRISES, INC.'S STANDARD TERMS AND CONDITIONS IN EFFECT. WE SPECIALLY AGREE TO PAY INTEREST AT THE GREATER OF 1.5% PER MONTH OR THE MAXIMUM RATE ALLOWED BY LAW ON ALL UNPAID INVOICES AFTER THIRTY (30) DAYS FROM THE INVOICE DATE.
- 2) WE DO ACCEPT PASTERNAK ENTERPRISES, INC.'S STANDARD TERMS AND CONDITIONS OF SALE, REGARDLESS OF ANY TERMS AND CONDITIONS SHOWN ON OUR PURCHASE ORDERS.
- 3) SHOULD THIS ACCOUNT EVER BECOME DELINQUENT AND IT BE NECESSARY TO EMPLOY AN ATTORNEY TO COLLECT OR COMMENCE SUIT TO ENFORCE PAYMENT, WE AGREE TO PAY A REASONABLE ADDITIONAL SUM AS ATTORNEY'S FEES AND TO PAY COSTS OF SUCH SUIT.
- 4) IT IS EXPRESSLY AGREED THAT ALL OBLIGATIONS OF THE PARTIES CREATED HEREIN ARE TO BE PERFORMED IN IRVINE (ORANGE COUNTY), CALIFORNIA, U.S.A. AND THAT THE COURTS OF ORANGE COUNTY, CALIFORNIA HAVE JURISDICTION OVER ANY ACTION TO ENFORCE COLLECTION OF THIS ACCOUNT.

OWNER, PARTNER OR CORPORATE OFFICER'S NAME _____ TITLE _____
 SIGNATURE _____ DATE _____

BINDING TERMS AND CONDITIONS OF SALE

The following are the terms and conditions ("Terms and Conditions") for the sale of products ("Products") by Pasternack Enterprises, Inc. ("Pasternack") to Pasternack's customers ("Customers"). Please read this agreement carefully. Any different or additional terms set forth in customer's purchase order or similar communication are objected to and shall not be binding on the company unless a separate agreement has been signed by an authorized officer of the company. By placing an order for products from the company, or by accepting delivery of the products described on the applicable packing slip, bill of lading and/or invoice received with the products, you agree to be bound by and accept these terms and conditions of sale.

1. ACCEPTANCE AND CANCELLATION OF ORDERS

All orders are subject to acceptance by Pasternack in writing by a duly authorized agent of Pasternack; any written acknowledgement of receipt of an order shall not, in and of itself, constitute such acceptance. Orders accepted and processed by Pasternack may not be cancelled by Customer except as covered by the Limited Warranty, all sales are final. Cable Assemblies and Non-Standard Products are also Non-Cancelable/Non-Refundable ("NC/NR"). Non-Standard Parts are defined as Products which are special orders, custom orders, orders for non-standard products, products not customarily in stock or orders for value-added products. In the event of cancellation or other withdrawal of an order for any reason and without limiting any other remedy which Pasternack may have as a result of such cancellation or other withdrawal, reasonable cancellation or restocking charges, which shall include all expenses then incurred and commitments made by Pasternack, shall be paid by Customer to Pasternack. Customer requests to reschedule are subject to acceptance by Pasternack in its sole discretion. Orders may not be rescheduled after the order has been submitted by Pasternack to the shipment carrier.

2. PRICES

Orders are billed at the prices (in US dollars) in effect at the time of shipment. Prices will be as specified by Pasternack and will be applicable for the period specified in Pasternack's quote. If no period is specified, quoted prices will be applicable for thirty (30) days. The catalog reflects the latest pricing information available at the time of printing. Prices shown in the catalog are subject to change without notice. Prices are subject to change in the event of a change in Pasternack's costs or other circumstances beyond Pasternack's reasonable control. Prices are exclusive of taxes, impositions and other charges, including: sales, use, excise, value added and similar taxes or charges imposed by any government authority, international shipping charges, forwarding agent's and broker's fees, bank fees, consular fees, document fees and import duties.

3. TERMS OF PAYMENT

All payments must be in US Dollars, or will be converted to US Dollars using the available exchange rate at the time of purchase.

Credit cards accepted are MasterCard, VISA, Discover, and American Express credit cards, purchase cards and major bank debit cards. Payment via net thirty (30) days is available to businesses, schools and agencies or as otherwise specified by Pasternack subject to approved credit.

For International Orders

Credit cards accepted are MasterCard, VISA, and American Express. Payment via open credit account with Net thirty (30) days can be established for companies having three U.S. references. Prepaid Wire Transfer: You can wire the funds to our bank. We will contact you with the total amount which will include shipping charges and a \$40 wire transfer fee. Orders will not be accepted until funds have been received in full and Purchase Order (PO) has been received. Customer is responsible for duties and taxes.

4. SALES TAX

Only California residents need to remit sales tax. Pasternack does not remit sales tax to states other than California. Any sales tax due that is not collected by Pasternack is the responsibility of the customer.

5. TOLERANCES

All coaxial cable assemblies displayed in the Pasternack catalog and website have a standard cable length tolerance of $\pm 1.5\%$ or $\frac{3}{16}$ inches (0.375"), whichever is greater. Cable Assemblies in excess of this tolerance factor are eligible for repair and / or replacement under the terms of the Pasternack Limited Warranty.

6. DELIVERY AND TITLE

Shipping or freight charges and insurance will be paid by the customer. All sales are made FCA Shipping Point (as defined by the INCOTERMS 2000) in Irvine, CA USA. Shipping or freight charges from Pasternack's Irvine, CA facility are prepaid and added to the invoice, or billed collect. Subject to Pasternack's right of stoppage in transit, delivery of the Products to the carrier will constitute delivery to Customer and title and risk of loss will pass to Customer. Pasternack will make reasonable efforts to initiate shipment and schedule delivery as close as possible to Customer's requested delivery date(s). Customer acknowledges that delivery dates provided by Pasternack are estimates only and that Pasternack will not be liable for failure to deliver on such dates. Selection of the carrier and delivery route will be made by Pasternack unless specifically designated by Customer. Pasternack reserves the right to make deliveries in installments. Delay in delivery of one installment will not entitle Customer to cancel any other installment(s). Delivery of any installment of Products within thirty (30) days after the date requested will constitute a timely delivery. Delivery of a quantity which varies from the quantity specified shall not relieve Customer of the obligation to accept delivery and pay for the Products delivered.

7. PASTERNAK'S LIMITED WARRANTY

All products are covered by a LIMITED WARRANTY for a period of ninety (90) days from the date of shipment when purchased from Pasternack Enterprises, Inc. Customer must notify Pasternack within 90 days from date of shipment of any defective product. An approved Return Materials Authorization (RMA) number must first be obtained from Pasternack prior to the return of any merchandise to Pasternack for inspection under warranty. Shipping charges for all materials returned under this Limited Warranty are to be prepaid by the Customer. This warranty is limited to the original purchaser. Pasternack's liability arising out of any sale of products to Customer is expressly limited to either (1) Credit for the purchase price paid by Customer for such products (without interest), or (2) Repair and/or replacement of such products, found to be defective after inspection by Pasternack, and such remedies shall be exclusive and in lieu of all others. This warranty is in lieu of any and all other warranties, whether oral, written, expressed, implied or statutory. Further, no warranty will apply if the Product has been subject to misuse, neglect, accident or modification, or has been soldered or altered in any way.

All returns must be shipped to: Pasternack Enterprises, Inc.
17802 Fitch
Irvine, CA 92614 USA

8. LIMITATION OF LIABILITIES

In no event shall Pasternack be liable for any special, incidental or consequential damages of any nature including, but not limited to, damages resulting from loss of profit or revenue, recall costs, claims for service interruptions or failure to supply downtime, testing, installations or removal costs, costs of substitute products, property damage, personal injury, death or legal expenses. Customer's recovery from Pasternack for any claim shall not exceed the purchase price paid by Customer for the goods, irrespective of the nature of the claim, whether in warrant, contract or otherwise. CUSTOMER SHALL INDEMNIFY, DEFEND AND HOLD PASTERNAK HARMLESS FROM ANY CLAIMS brought by any party regarding products supplied by Pasternack and incorporated into the customer's product.

9. STATEMENTS AND ADVICE

If statements or advice, technical or otherwise, are offered or given to Customer, such statements or advice will be deemed to be given as an accommodation to Customer and without charge and Pasternack shall have no responsibility or liability for the content or use of such statements or advice.

10. EXPORT CONTROL

Products purchased or received under these Terms and Conditions are subject to export control laws, restrictions, regulations and orders of the United States. Customer agrees to comply with all applicable export laws, restrictions and regulations of the United States or foreign agencies or authorities, and shall not export, or transfer for the purpose of re-export, any product to any prohibited or embargoed country, including but not limited to The Balkans, Belarus, Burma, Cote d'Ivoire, Cuba, the Democratic Republic of the Congo, Iran, Iraq, North Korea, Sudan, Syria, and Zimbabwe, or to any denied, blocked, or designated person or entity as mentioned in any such United States or foreign law or regulation. Customer represents and warrants that it is not on the Denied Persons, Specially Designated Nationals or Debarred Persons List (as identified by the U.S. Treasury Office of Foreign Asset Control (OFAC) and by the U.S. Department of Commerce, Bureau of Industry and Security (BIS)), or any other United States or other government list of prohibited persons; and otherwise prohibited by United States or other law from purchasing the products or services hereunder. Customer shall be solely responsible to obtain any license to export, re-export or import as may be required.

11. GENERAL

The Terms and Conditions may not be modified or cancelled without Pasternack's written agreement. Accordingly goods furnished and services rendered by Pasternack are sold only on the terms and conditions stated herein. The Terms and Conditions will be governed by and construed in accordance with the laws of the State of California and the applicable laws of the United States of America. If Customer chooses to access the Pasternack Web Site from outside the United States, Customer does so on their own initiative and is responsible for compliance with all applicable local laws.

12. INTELLECTUAL PROPERTY

The drawings, text, product depictions, logos, content, product descriptions, and organization and taxonomy of this catalog and of the described content within this catalog are proprietary to Pasternack and protected by intellectual property laws, including but not limited to United States Copyright law and United States Trademark law. Pasternack owns copyrights in these referenced works as well as the selection, arrangement, coordination and structure of the arranged content and works within this catalog. Use of this catalog does not give you any right to modify, reproduce, transmit, publish, publicly display, adapt, or create derivative works or in any way exploit any of the materials and content of this catalog.



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to USA & Canada



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Levels & Pricing
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Support
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Same-Day Shipping,
Even Custom
Cable Assemblies

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PE9549	179	D4	PE9648	175	C5	PE9747	175	D1	PE9854	228		PE900014	248		RG6-CATV	104	
PE9550	180	C1	PE9649	174	B6	PE9748	175	A2	PE9854/NF	239		PE900016	248		RG62A/U	105	
PE9551	170	D1	PE9650	174	D6	PE9749	194	B6	PE9854/SF	239		PE900017	248		RG6A/U	104	
PE9552	180	C3	PE9651	174	C6	PE9750	188	C3	PE9855	228		PE900019	248		RG71B/U	105	
PE9553	181	D4	PE9652	175	A1	PE9751	188	D2	PE9855/NF	239		PE900020	248		RG8A/U	105	
PE9554	181	D3	PE9653	169	C1	PE9752	188	D3	PE9855/SF	239		PE900022	248		RG8X	105	
PE9555	185	C3	PE9654	169	D1	PE9753	188	A3	PE9856	228		PE900023	248				
PE9556	185	D4	PE9655	169	A2	PE9754	188	A4	PE9856/NF	239		PE900025	248				
PE9557	185	C4	PE9656	169	B2	PE9755	188	B3	PE9856/SF	239		PE900026	248				
PE9558	185	B5															