



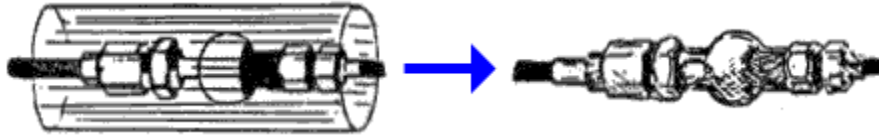
ABL ELECTRONIC SUPPLIES, INC.
 1032-A CENTRAL DRIVE NW
 CONCORD, NC 28027

PHONE/FAX: 704-784-4225/0255

SALES@ABLEWIRE-CABLE.COM

SALES@GROUNDSTRAPS.COM

HEAT SHRINK-ABLE TUBING 2:1 SHRINK RATIO



FLEXIBLE POLYOLEFIN

Flexible polyolefin heat shrinkable tubing which meets all the requirements of MIL-I-23053/5 Class I, II, III or UL and CSA standards.

CLASS I, CLASS III

- MIL-I-23053/5
- Shrink ratio 2:1
- Shrink temp: 90°C
- Operating temp: -55°C to + 135°C (short term up to 200°C)
- Flame retardant, Indefinite storage life
- Excellent for wire marking, color coding, electrical Insulation of light wire harnesses
- All colors listed except clear

CLASS II

- MIL-I-23053/5
- Shrink ratio 2:1
- Shrink temp: 115°C
- Operating temp: -55°C to + 135°C (short term up to 200°C)
- Indefinite storage life, flexible
- Excellent for electrical insulation or for lightweight harness jacketing where visual inspection is desired
- Available only in clear

*** COLOR CODE**

- 3/64" to 1/16" Black only
- 3/32" to 1" Black White Clear
- 1 1/2" to 3" Black only

ABLE Part No.	Minimum I.D. As Supplied		Maximum I.D. after shrinking		Nominal Wall Thickness after shrinking		MIL Specs M25053/2			Spool Size (ft)
	IN.	MM.	IN.	MM.	IN.	MM.	Class I	Class II	Class III	
SL221-3/64-*	0.048	1.20	0.023	0.6	0.016	0.40	101*	201C	301*	1000
SL221-1/16-*	0.093	1.60	0.031	0.8	0.017	0.43	102*	202C	302*	1000
SL221-3/32-*	0.063	2.40	0.046	1.2	0.020	0.51	103*	203C	303*	500
SL221-1/8-*	0.125	3.20	0.062	1.6	0.020	0.51	104*	204C	304*	200
SL221-3/16-*	0.187	4.80	0.093	2.4	0.020	0.51	105*	205C	305*	200
SL221-1/4-*	0.250	6.40	0.125	3.2	0.025	0.64	106*	206C	306*	200

SL221-3/5-*	0.375	9.50	0.187	4.8	0.025	0.64	107*	207C	307*	200
SL221-1/2-*	0.500	12.70	0.250	6.4	0.025	0.64	108*	208C	308*	200
SL221-3/4-*	0.750	19.10	0.375	9.5	0.030	0.76	109*	209C	309*	200
SL221-1-*	1.00	25.40	0.500	12.7	0.035	0.89	110*	210C	310*	200
SL221-1 1/2-*	150	38.10	0.750	19.1	0.040	1.02	111*	211C	311*	200
SL221-2-*	200	50.80	1.00	25.4	0.045	1.14	112*	212C	312*	200
SL221-4-*	3.00	76.20	1.50	38.1	0.050	1.27	-	-	-	200
SL221-4-*	4.00	101.60	2.00	50.8	0.055	1.40	-	-	-	100

***COLOR CODE:** Up to 1 in. black white red yellow blue green. Over 1 in. black only.