

# Shrink-Kon®

**PLG XXXX - X - X**

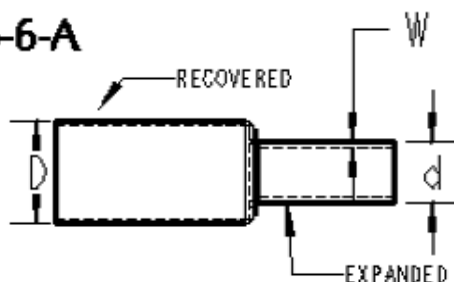
FLEXIBLE  
HEAT  
SHRINK  
TUBING

EXPANDED  
DIAMETER  
CHART  
AS SUPPLIED IN  
THOUSANDS  
OF AN INCH

COLOR  
CHART

PACKAGING  
TYPE

**EXAMPLE: PLG46-6-A**



**NOTES:**

1. ALL PRODUCTS SHALL BE RoHS COMPLIANCE.
2. STANDARD COLOR: BLACK, SEE ALTERNATE CATALOG NUMBER SCHEME FOR COLOR OPTIONS.
3. PACKAGING: "PLG" PRODUCTS ARE PACKED IN BOX, REELS & MINI REELS (SEE PRODUCT REFERENCE STRUCTURE FOR DETAILS).

**PACKAGING TYPE**

- A = 1.22m CUT LENGTHS
- B = REELS (ONLY IN BLACK)
- E = MINI-REELS

**COLOR CHART**

- 0 = BLACK
- 1 = BROWN
- 2 = RED
- 3 = ORANGE \*
- 4 = YELLOW
- 5 = GREEN
- 6 = BLUE
- 7 = VIOLET \*
- 8 = GREY
- 9 = WHITE
- C = TRANSPARENT

\* NOT AVAILABLE

**"MATERIAL CHART"**

ABB PRODUCT REF.	EXPANDED DIA. AS SUPPLIED: (D) MIN.		FULLY RECOVERED DIA.: (d) MAX.	WALL THICKNESS AFTER SHRINKING: (W) MIN.	QUANTITY PER BOX (TYPE A PACKAGING)	LENGTH PER REEL (TYPE B PACKAGING) BLACK ONLY	LENGTH PER REEL (TYPE E PACKAGING)	MATERIAL	CROSSLINKED POLYOLEFIN
	[inch]	[mm]	[mm]	[mm]	[PIECES 1.22m]	[m]	[m]	SHRINK RATIO	2:1
PLG46	3/64"	1.2	0.6	0.4	25	-----	150 **	RoHS FOR ALL COLORS	YES
PLG63	1/16"	1.6	0.8	0.4	25	-----	150	TUBE TYPE	SINGLE WALL
PLG93	3/32"	2.4	1.2	0.5	25	-----	150	TEMP. RANGE	-55°C TO +135°C
PLG125	1/8"	3.2	1.6	0.5	25	-----	150	SHRINKING TEMP.	+110°C
PLG187	3/16"	4.8	2.4	0.5	25	300	75	WALL THICKNESS	SEE TABLE
PLG250	1/4"	6.4	3.2	0.6	25	300	75	STANDARD COLOR	BLACK
PLG375	3/8"	9.5	4.7	0.8	25	150	75	OTHER PROPERTIES	SILICONE, CADMIUM, & LEAD FREE TRANSPARENT VERSION: HALOGEN FREE
PLG500	1/2"	12.7	6.4	0.8	25	100	50	** NOT AVAILABLE IN BROWN, GREEN, AND GREY	
PLG750	3/4"	19.1	9.5	0.9	10	50	30		
PLG1000	1'	25.4	12.7	0.8	10	50	30		
PLG1250	1-1/4"	31.75	15.9	0.9	10	50	30		
PLG1500	1-1/2"	38.0	19.0	1.0	5	50	30		
PLG2000	2'	50.8	25.4	1.1	5	50	30		
PLG3000	3'	76.2	38.1	1.3	2	25	-----		
PLG4000	4'	101.6	50.8	1.4	1	25	-----		

**GENERAL NOTES**

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.

**REVISIONS**

\*\* SEE ERN ( \*\*\*\* ) FOR APPROVAL SIGNATURES & RELEASE DATE.  
PROJECT NO: \*\*\*\*

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**DESCRIPTION:**

**THIN WALL HEAT SHRINK TUBING IN DISPENSER BOX**

ORIGINAL PROJECT NO / ( ERN NO )

017P000624 / ( 2016881 )

SHEET NO:

1 OF 1

REV. NO:

-

DRAWING NO:

**WSD-001467**

**Thomas & Betts**  
A Member of the ABB Group