

SERIES 77

# Autoshrink™ D Cold-Action Shrink Boots and Tubing



## 777-035 Small Diameter, Straight Wall Tubing



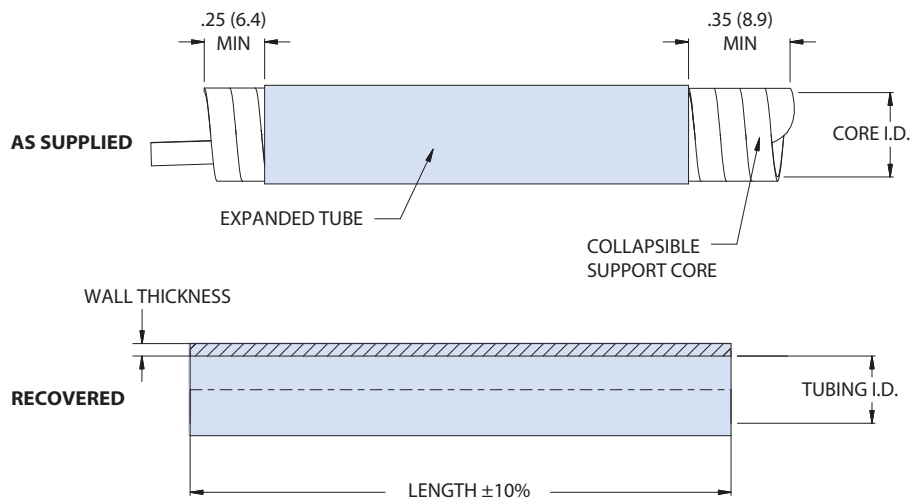
Straight wall small diameter tubing provides a quick, reliable method of repairing the outer jacket of Duraelectric™ cables while providing mechanical and environmental protection from damage and debris. Tubing is purpose designed for smaller diameter wires. Autoshrink™ D Tubing is RoHS compliant, halogen free, and highly resistant to sunlight and ozone damage. Boots are water-tight when installed with 779-005 adhesive, sold separately. Choose tube based on wire bundle diameter. Service temperature range is -65°C to 225°C. 10 colors available.

How to Order					
Sample Part Number	777	-035	-0125	-6	-1
Product Series	777 = Autoshrink™				
Basic Part Number	-035 = Small diameter straight wall tubing, Autoshrink™ D				
Size Code	See dimensions table				
Length	In inches, see dimensions table for maximum length				
Color Code	See color table				

### NOTES

1. Adhesive 779-005 sold separately
2. Material:
  - Tubing: Duraelectric™ D

Color Code	
Code	Color
0	Black
1	Brown
2	Red
3	Orange
4	Yellow
5	Green
6	Blue
7	Violet
8	Gray
9	White



Dimensions						
Size Code	Tube I.D. After Unrestricted Shrinkage (Ref)	Wall Thickness (Ref)	Max Lenth	As Supplied Core I.D. (Ref)	Reference Wire Bundle Range	
					Min	Max
0062	.062 (1.57)	.031 (0.79)	4.00 (101.60)	.19 (4.83)	.09 (2.29)	.15 (3.81)
0080	.080 (2.03)	.031 (0.79)	4.00 (101.60)	.25 (6.35)	.12 (3.05)	.20 (5.08)
0125	.125 (3.2)	.047 (1.2)	6.00 (152.4)	.37 (9.4)	.15 (3.8)	.30 (7.6)
0156	.156 (4.0)	.062 (1.6)	12.00 (304.8)	.50 (12.7)	.19 (4.8)	.43 (10.9)
0250	.250 (6.35)	.062 (1.6)	12.00 (304.8)	.80 (20.3)	.30 (7.6)	.65 (16.5)
0375	.375 (9.52)	.062 (1.57)	12.00 (304.80)	1.18 (29.97)	.55 (13.97)	1.00 (25.40)
0500	.500 (12.70)	.062 (1.57)	12.00 (304.80)	1.50 (38.10)	.70 (17.78)	1.35 (34.29)