

Series 77 Shrink Boots Lipped Straight Adapter Shrink Boots General Information



Lipped Straight Adapter Shrink Boots, Standard



StarShield™ Zero Length Shield Termination Backshells are equipped with boot grooves for the utilization of standard Glenair environmental lipped shrinkboots. After shrinking, the boot lip locks into the StarShield™ adapter groove. Eyelet hole allows attachment of dust caps or protective covers. Type 1 high performance elastomer boots for extreme temperatures and excellent resistance to fuels and oils, may be specified by adding a -T modifier to the StarShield™ part number. Choose boot size based on the tables provided on each StarShield™ catalog page.

- Easy attachment to StarShield™ backshell shrink boot adapters
- With or without eyelets

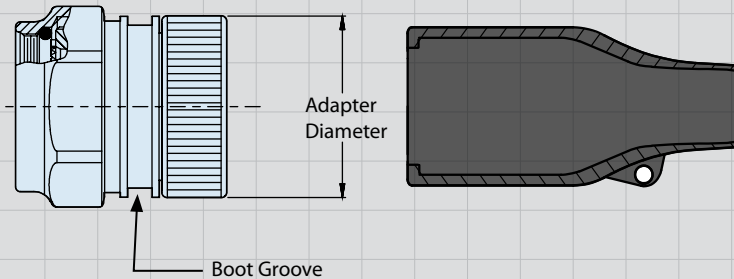


Table 1: Boot Size Selection Guide

Boot Size	Adapter Diameter				Min. Cable Diameter	
	Inches		Millimeters			
	Min	Max	Min	Max	In.	mm.
04	.600	1.000	15.24	25.40	.275	6.99
05	.750	1.200	19.05	30.48	.300	7.62
06	.900	1.350	22.86	34.29	.375	9.53
07	1.250	1.650	31.75	41.91	.425	10.80
08	1.400	2.250	35.56	57.15	.625	15.88
09	1.870	2.470	47.50	62.70	.660	16.80

Table 2: Material Attributes

Attribute	Type 1 High-Performance Semi-Rigid Elastomer
Continuous Operating Temp.	-75° to +150°C
Resistance to Fuels, Oils	Excellent
Low Toxicity, Zero Halogen	No

Table 3: Pre-Coated Boots Adhesive Information

Attribute	W1 High Temperature Hot Melt Adhesive	W2 Standard Hot Melt Adhesive	R High: Performance Epoxy Adhesive
Boot Material Compatibility	Types 1, 2 and 3	Types 1, 2 and 3	Type 1
Continuous Operating Temp.	-55° to +125°C	-40° to +80°C	-75° to +150°C
Resistance to Fuels, Oils, and Fluids	Good	Good	Excellent
Low Toxicity, Zero Halogen	Yes	Yes	Yes

Table 4: StarShield™
Shell Sizes and Boot Part
Numbers

Shell Size	Shrink Boot Part Number
09	770-001S1 04
11	770-001S1 06
13	770-001S1 06
15	770-001S1 07
17	770-001S1 07
19	770-001S1 08
21	770-001S1 08
23	770-001S1 08
25	770-001S1 09

Dimensions in inches (millimeters) and are subject to change without notice.