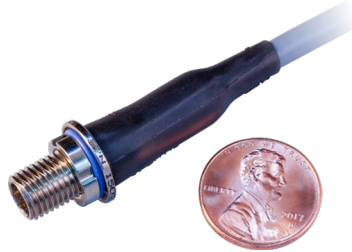


SERIES 77

Autoshrink™ D Cold-Action Shrink Boots and Tubing



809-432 Lipped, Straight Boot for Mighty Mouse Connectors



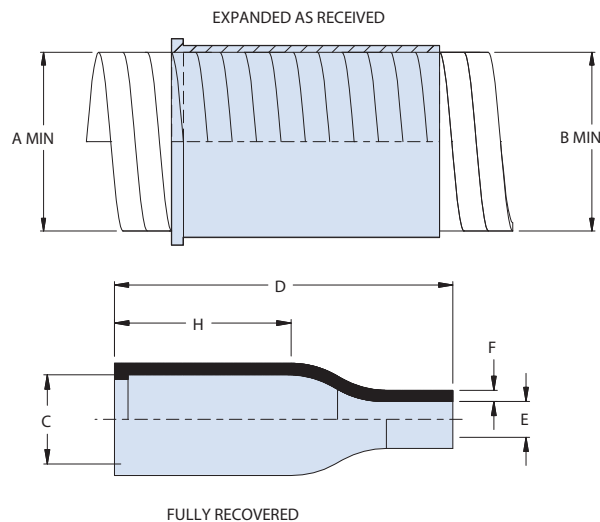
Lipped boots provide mechanical and environmental protection from damage and debris. Boots are made in accordance with AS85049 and are specific for Glenair Mighty Mouse connectors. Autoshrink™ D Boots are RoHS compliant, halogen free, highly resistant to sunlight and ozone damage, and water-tight when installed with 779-005 adhesive. Lipped boots lock into integral boot groove on connector. Choose boot size based on connector shell size. 12 color choices available. Service temperature -65°C to 225°C

How to Order					
Sample Part Number	809	S	432	0	-3
Product Series	809 = Mighty Mouse series accessory				
Angular Function	S = Straight				
Basic No	432 = Lipped boot, no eyelet, Autoshrink™ D				
Color Code	See color code table				
Boot Size	See dimensions table				

NOTES

1. Adhesive 779-005 sold separately
2. Material:
 - Boot: 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
DT	Desert Tan
OG	Dark Olive Green



Dimensions												
Boot Size	Config.	Shell Size		A Min Dia	B Min Dia	C Max	D Ref	E Max	F Ref	H Ref	Cable Range Ref	
		800, 801, 802, 803, 804	805, 806								Max	Min
1	STR	5/6	8	.375 (9.52)	.375 (9.52)	.26 (6.6)	1.37 (34.8)	.08 (2.0)	.030 (0.76)	.75 (19.0)	.30 (7.6)	.10 (2.5)
2	STR	7	9	.500 (12.70)	.500 (12.70)	.30 (7.6)	1.50 (38.1)	.14 (3.6)	.032 (0.81)	.75 (19.0)	.43 (10.9)	.17 (4.3)
3	STR	8/9/10	10/11	.800 (20.32)	.800 (20.32)	.39 (9.9)	1.50 (38.1)	.20 (5.1)	.035 (0.89)	.75 (19.0)	.65 (16.5)	.24 (6.1)
4	STR	11/12/13	12/13/14/15	.800 (20.32)	.800 (20.32)	.55 (14.0)	2.17 (55.1)	.24 (6.1)	.039 (0.99)	1.18 (30.0)	.65 (16.5)	.29 (7.4)
5	STR	14/15/16/17	16/18/19/20/21	1.18 (29.97)	1.18 (29.97)	.71 (18.0)	2.64 (67.1)	.28 (7.1)	.039 (0.99)	1.30 (33.0)	1.03 (26.2)	.34 (8.6)
6	STR	19/21	22/23/24	1.50 (38.10)	1.50 (38.10)	.90 (22.9)	3.15 (80.0)	.33 (8.4)	.047 (1.19)	1.57 (39.9)	1.35 (34.3)	.40 (10.2)

Autoshrink™ D Cold-Action Shrink Boots and Tubing



809-432 Lipped, Right Angle Boot for Mighty Mouse Connectors

Lipped boots provide mechanical and environmental protection from damage and debris. Boots are made in accordance with AS85049 and are specific for Glenair Mighty Mouse connectors. Autoshrink™ D Boots are RoHS compliant, halogen free, highly resistant to sunlight and

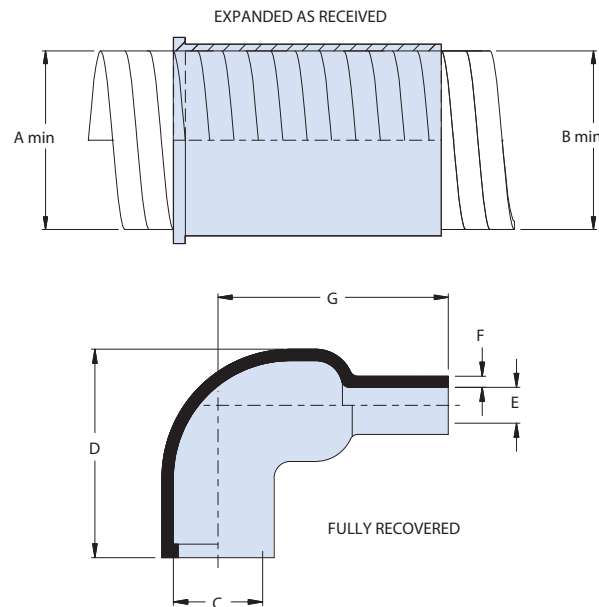
ozone damage, and water-tight when installed with 779-005 adhesive. Lipped boot lock into integral boot groove on connector. Choose boot size based on connector shell size. 12 color choices available. Service temperature -65°C to 225°C

How to Order					
Sample Part Number	809	A	432	0	-3
Product Series	809 = Mighty Mouse series accessory				
Angular Function	A = 90°				
Basic No	432 = Lipped boot, no eyelet, Autoshrink™ D				
Color Code	See color code table				
Boot Size	See dimensions table				

NOTES

1. Duralectric™ adhesive 779-005 sold separately
2. Material:
 - Boot: Duralectric™ 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
DT	Desert Tan
OG	Dark Olive Green



Dimensions												
Boot Size	Config.	Shell Size		A Min Dia	B Min Dia	C Max	D Ref	E Max	F Ref	G Ref	Cable Range Ref	
		800, 801, 802, 803, 804	805, 806								Max	Min
1	90°	5/6	8	.375 (9.52)	.375 (9.52)	.26 (6.6)	.79 (20.1)	.095 (2.4)	.032 (0.81)	.75 (19.0)	.30 (7.6)	.11 (2.8)
2	90°	7	9	.500 (12.70)	.500 (12.70)	.31 (7.9)	.79 (20.1)	.14 (3.6)	.032 (0.81)	.79 (20.1)	.43 (10.9)	.17 (4.3)
3	90°	8/9/10	10/11	.800 (20.32)	.800 (20.32)	.39 (9.9)	.98 (24.9)	.20 (5.1)	.040 (1.02)	.98 (24.9)	.65 (16.5)	.24 (6.1)
4	90°	11/12/13	12/13/14/15	.800 (20.32)	.800 (20.32)	.53 (13.5)	1.06 (26.9)	.22 (5.6)	.046 (1.17)	1.26 (32.0)	.65 (16.5)	.27 (6.9)
5	90°	14/15/16/17	16/18/19/20/21	1.18 (29.97)	1.18 (29.97)	.71 (18.0)	1.26 (32.0)	.28 (7.1)	.052 (1.32)	1.54 (39.1)	1.03 (26.2)	.34 (8.6)
6	90°	19/21	22/23/24	1.50 (38.10)	1.50 (38.10)	.90 (22.9)	1.50 (38.1)	.33 (8.4)	.052 (1.32)	1.93 (49.0)	1.35 (34.3)	.40 (10.2)

SERIES 77

Autoshrink™ D Cold-Action Shrink Boots and Tubing



809-432 45° Lipped, Boot for Mighty Mouse Connectors

Lipped boots provide mechanical and environmental protection from damage and debris. Boots are made in accordance with AS85049 and are specific for Glenair Mighty Mouse connectors. Autoshrink™ D Boots are RoHS compliant, halogen free, highly resistant to sunlight and

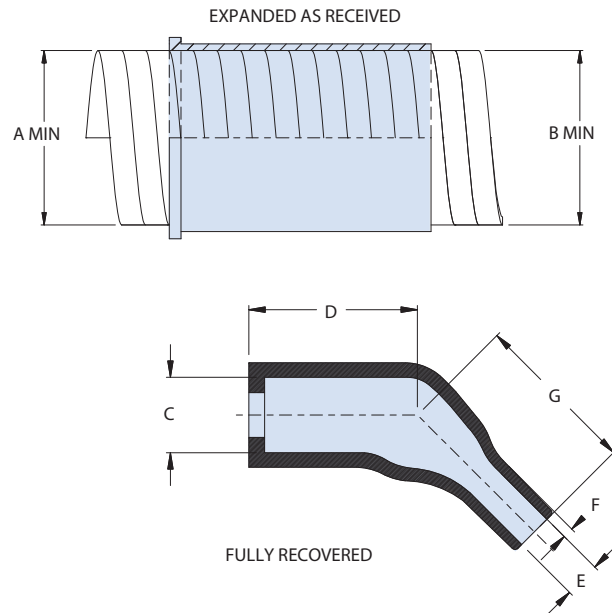
ozone damage, and water-tight when installed with 779-005 adhesive. Lipped boots lock into integral boot groove on connector. Choose boot size based on connector shell size. 12 color choices available. Service temperature -65°C to 225°C

How to Order					
Sample Part Number	809	B	432	0	-3
Product Series	809-432 = Mighty Mouse accessory				
Angular Function	B = 45°				
Basic No	432 = lipped boot, no eyelet, Autoshrink™ D				
Color Code	See color code table				
Boot Size	See dimensions table				

NOTES

- Duraelectric™ adhesive 779-005 sold separately
- Material:
 - Boot: 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
DT	Desert Tan
OG	Dark Olive Green



Dimensions												
Boot Size	Config.	Shell Size		A Min Dia.	B Min Dia.	C Max	D Ref	E Max	F Ref	G Ref	Cable Range Ref	
		800, 801, 802, 803, 804	805								Max	Min
1	45°	5/6	8	.375 (9.52)	.375 (9.52)	.26 (6.6)	.60 (15.2)	.08 (2.0)	.030 (0.76)	.56 (14.2)	.30 (7.6)	.10 (2.5)
2	45°	7	9	.500 (12.70)	.500 (12.70)	.30 (7.6)	.64 (16.3)	.14 (3.6)	.035 (0.89)	.62 (15.7)	.43 (10.9)	.17 (4.3)
3	45°	8/9/10	10/11	.500 (12.70)	.500 (12.70)	.39 (9.9)	.50 (12.7)	.16 (4.1)	.040 (1.02)	.75 (19.0)	.43 (10.9)	.24 (6.1)
4	45°	11/12/13	12/13/15	.800 (20.32)	.800 (20.32)	.55 (14.0)	.748 (19.0)	.23 (5.8)	.043 (1.09)	1.18 (30.0)	.65 (16.5)	.28 (7.1)
5	45°	14/15/16/17	18/19	1.18 (29.97)	1.18 (29.97)	.71 (18.0)	.984 (25.0)	.28 (7.1)	.065 (1.65)	1.38 (35.1)	1.03 (26.2)	.30 (7.6)
6	45°	19/21	21/23	1.50 (38.10)	1.50 (38.10)	.90 (22.9)	1.26 (32.0)	.33 (8.4)	.065 (1.65)	1.57 (39.9)	1.35 (34.3)	.35 (8.9)