

**Basic  
Part Number**

**M85049/140**

**Dash  
Number  
Table I**

**- 25**

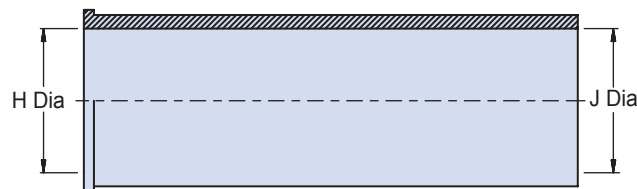
**Material  
Table II  
See Note 2**

**H**

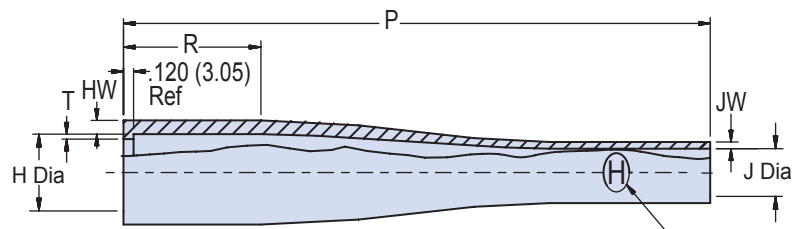
**C**

**Adhesive**

**C = Adhesive Lined**  
**U = No Adhesive**  
Table III



**As Supplied**



**As Recovered**

See Note 2

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

# AS85049/140 Straight Lipped Sealing Heat Shrink Boot



AS85049

B

TABLE I: Dash Number and Dimensions

Dash No.	H Dia Min (As Supplied)	H Dia Max (As Recovered)	J Dia Min (As Supplied)	J Dia Max (As Recovered)	P (As Recovered) ±10%	R (As Recovered) Ref	T (As Recovered) ±10%	HW (As Recovered) ±20%	JW Max (As Recovered)
23	0.84 (21.3)	0.55 (14.0)	0.66 (16.8)	0.21 (5.3)	5.30 (134.6)	1.10 (27.9)	0.06 (1.5)	0.16 (4.1)	0.04 (1.0)
24	1.00 (25.4)	0.65 (16.5)	1.00 (25.4)	0.33 (8.4)	6.00 (152.4)	1.20 (30.5)	0.06 (1.5)	0.16 (4.1)	0.06 (1.5)
25	1.30 (33.0)	0.80 (20.3)	1.30 (33.0)	0.43 (10.9)	6.00 (152.4)	1.20 (30.5)	0.06 (1.5)	0.16 (4.1)	0.06 (1.5)
26	1.70 (43.2)	0.90 (22.9)	1.70 (43.2)	0.56 (14.2)	6.90 (175.3)	1.50 (38.1)	0.06 (1.5)	0.16 (4.1)	0.08 (2.0)
27	2.10 (53.3)	1.10 (27.9)	2.10 (53.3)	0.70 (17.8)	6.90 (175.3)	1.50 (38.1)	0.06 (1.5)	0.16 (4.1)	0.08 (2.0)
28	2.85 (72.4)	1.45 (36.4)	2.85 (72.4)	0.95 (24.1)	7.24 (183.9)	1.60 (40.6)	0.06 (1.5)	0.20 (5.1)	0.10 (2.54)

TABLE II: Shrink Boot Materials

Material Code	Compound	Material Description	Color Code
A	2071	Flexible Polyolefin	WHITE
B	2040	General Purpose Polyolefin	RED
G	2010	Zero Halogen Polyolefin	GREEN
H	2025	High Performance Elastomer	BLUE

TABLE III: Adhesive Description

Symbol	Adhesive Description
C	Zero Halogen / Hot Melt

### APPLICATION NOTES

1. See bag identification for matching boot number, not number on boot. See part number development for full description.
2. Encircled material letter designator located on O.D. approximately mid length along the "J" end. See part number development for full description.
3. Metric dimensions (mm) are in parentheses.

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

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Glenair:](#)

[M85049/140-04BC](#) [M85049/140-05BC](#) [M85049/140-01BC](#)