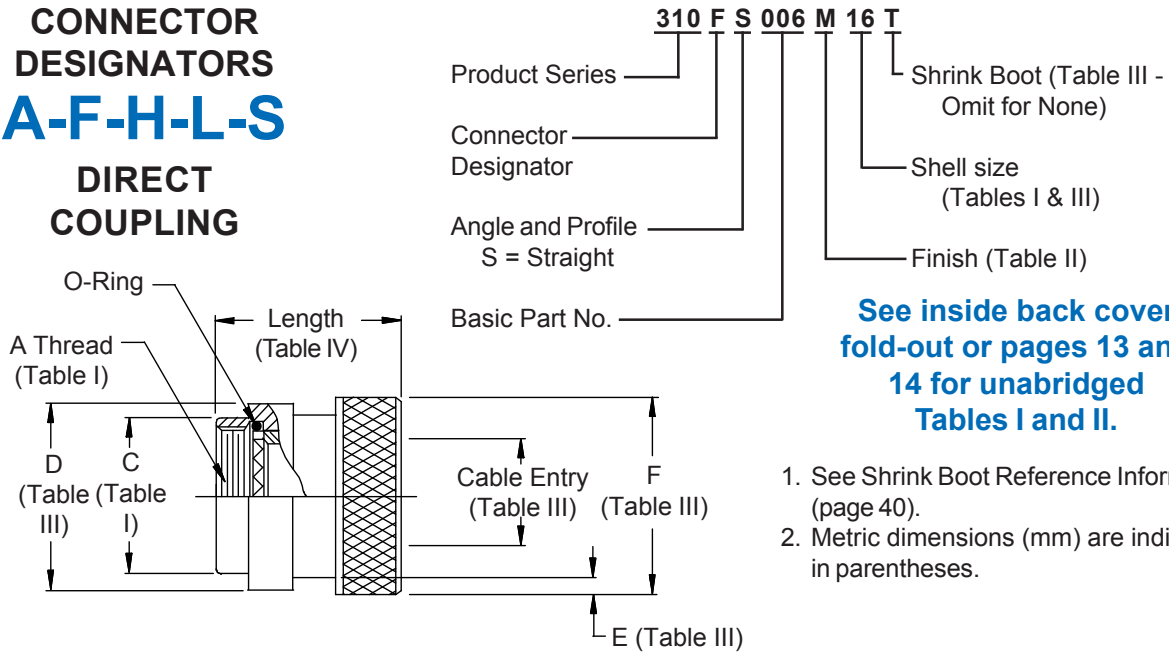


# 310-006

## O-Ring Sealed Shrink Boot Adapter Straight - Direct Coupling - Low Profile

### CONNECTOR DESIGNATORS **A-F-H-L-S** DIRECT COUPLING



**See inside back cover  
fold-out or pages 13 and  
14 for unabridged  
Tables I and II.**

1. See Shrink Boot Reference Information (page 40).
2. Metric dimensions (mm) are indicated in parentheses.

TABLE III: CABLE ENTRY AND SHRINK BOOT						
Shell Size	D Max	Cable Entry Min	E Min	F Max	Shrink Boot	
08/09	.657 (16.7)	.250 (6.4)	.044 (1.1)	.688 (17.5)	770-001S103	
10/11	.774 (19.7)	.355 (9.0)	.044 (1.1)	.803 (20.4)	770-001S103	
12/13	.818 (20.8)	.491 (12.5)	.044 (1.1)	.938 (23.8)	770-001S104	
14/15	1.024 (26.0)	.565 (14.4)	.044 (1.1)	1.063 (27.0)	770-001S104	
16/17	1.152 (29.3)	.690 (17.5)	.069 (1.8)	1.238 (31.4)	770-001S106	
18/19	1.243 (31.6)	.769 (19.5)	.069 (1.8)	1.310 (33.3)	770-001S106	
20/21	1.370 (34.8)	.844 (21.4)	.069 (1.8)	1.436 (36.5)	770-001S106	
22/23	1.443 (36.7)	1.019 (25.9)	.069 (1.8)	1.560 (39.6)	770-001S107	
24/25	1.618 (41.1)	1.134 (28.8)	.069 (1.8)	1.686 (42.8)	770-001S108	
28/29	1.969 (50.0)	1.369 (34.8)	.086 (2.2)	2.062 (52.4)	770-001S108*	
32	2.219 (56.4)	1.615 (41.0)	.086 (2.2)	2.312 (58.7)	770-001S109*	
36	2.469 (62.7)	1.830 (46.5)	.086 (2.2)	2.562 (65.1)	Consult Factory	
40	2.719 (69.1)	2.045 (51.9)	.086 (2.2)	2.812 (71.4)	Overmolded	
44	2.969 (75.4)	2.300 (58.4)	.086 (2.2)	3.062 (77.8)	Overmolded	
48	3.219 (81.8)	2.550 (64.8)	.086 (2.2)	3.312 (84.1)	Overmolded	

\*Equivalent boot may be supplied in lieu of stated part number.

TABLE IV: LENGTH				
Shell Sizes	Length Max - Connector Designator			
	A	F	H	L & S
08-25	.540 (13.7)	.625 (15.9)	.688 (17.5)	.750 (19.1)
28-48	.702 (17.8)	---	---	---

TABLE II - STANDARD FINISHES	
GLENAIR SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
C	Anodize, Black
G	Hard Coat, Anodic
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel

See Back Cover for Complete Finish Information and Additional Finish Options

-445

Add "-445" to Specify Glenair's Non-Detent, ("NESTOR") Spring-Loaded, Self-Locking Coupling. See Page 41 for Details.

# Mouser Electronics

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