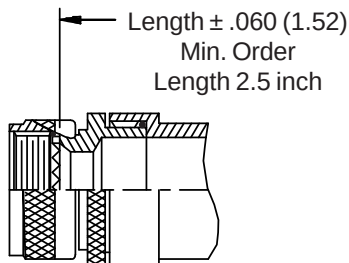
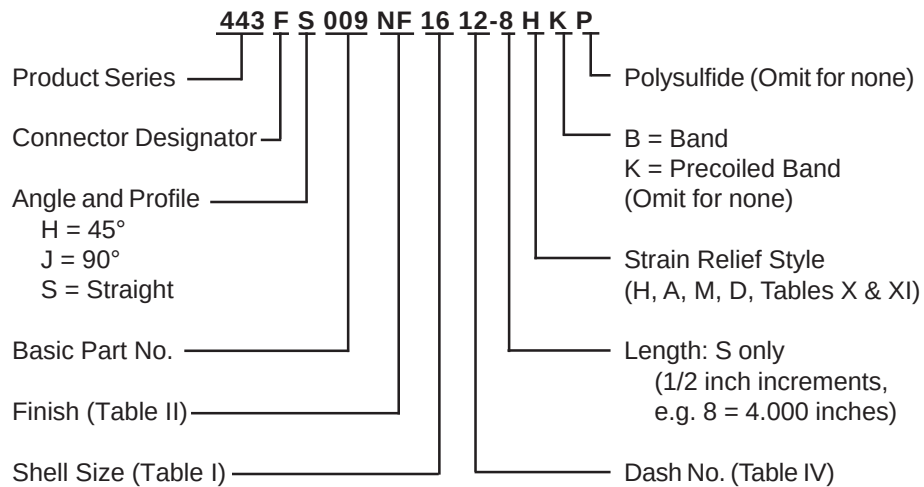


CONNECTOR DESIGNATORS A-F-H-L-S ROTATABLE COUPLING

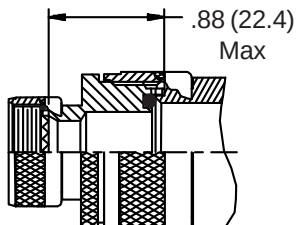
-445

Now Available
with the "NESTOR"

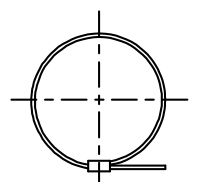
Add "-445" to Specify
Non-Detent Self-
Locking Coupling. See
Page 41 for Details.



**STYLE 2
(STRAIGHT
See Note 1)**

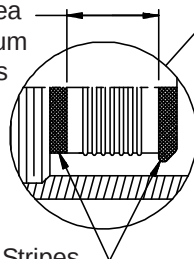


**STYLE 2
(45° & 90°
See Note 1)**

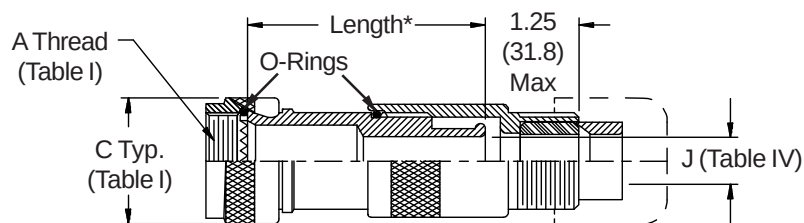


Band Option
(K Option Shown -
See Note 4)

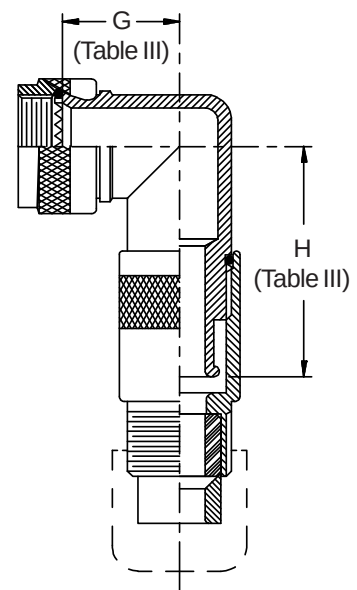
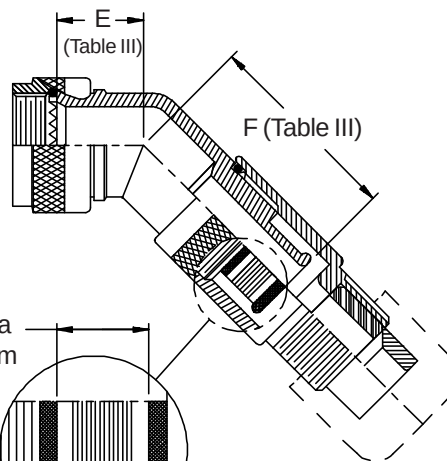
Termination Area
Free of Cadmium
Knurl or Ridges
Mfr's Option



Polysulfide Stripes
P Option



* Length ± .060 (1.52)
Min. Order Length 2.0 inch
(Consult factory for shorter lengths)



Submersible EMI/RFI Cable Sealing Backshell

Band-in-a-Can with Strain-Relief

Rotatable Coupling - Standard Profile

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

TABLE III: ELBOW DIMENSIONS

Shell Size	Conn. Desig.	E	F	G	H
A-F-L-S H		Max	Max	Max	Max
08 09		.639 (16.2)	1.380 (35.1)	.750 (19.1)	1.500 (38.1)
10 11		.664 (16.9)	1.410 (35.8)	.810 (20.6)	1.550 (39.4)
12 13		.688 (17.5)	1.430 (36.3)	.870 (22.1)	1.610 (40.9)
14 15		.705 (17.9)	1.460 (37.1)	.920 (23.4)	1.680 (42.7)
16 17		.732 (18.6)	1.480 (37.6)	.980 (24.9)	1.740 (44.2)
18 19		.748 (19.0)	1.490 (37.8)	1.020 (25.9)	1.760 (44.7)
20 21		.773 (19.6)	1.510 (38.4)	1.080 (27.4)	1.820 (46.2)
22 23		.800 (20.3)	1.550 (39.4)	1.140 (29.0)	1.900 (48.3)
24 25		.823 (20.9)	1.580 (40.1)	1.200 (30.5)	1.970 (50.0)

TABLE X: CABLE ENTRY

Clamp Size	T	V	Cable Range	
	Max	Max	Min	Max
04	.780 (19.8)	.957 (24.3)	.125 (3.2)	.312 (7.9)
06	.780 (19.8)	1.145 (29.1)	.250 (6.4)	.437 (11.1)
08	.780 (19.8)	1.332 (33.8)	.387 (9.8)	.562 (14.3)
10	.780 (19.8)	1.332 (33.8)	.350 (8.9)	.625 (15.9)
12	.811 (20.6)	1.551 (39.4)	.500 (12.7)	.750 (19.1)
16	.905 (23.0)	1.770 (45.0)	.625 (15.9)	.937 (23.8)
20	1.092 (27.7)	2.113 (53.7)	.875 (22.2)	1.250 (31.8)
24	1.124 (28.5)	2.363 (60.0)	1.000 (25.4)	1.375 (34.9)
28	1.399 (35.5)	2.770 (70.4)	1.250 (31.8)	1.625 (41.3)

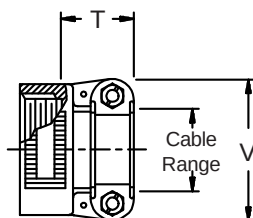
TABLE XI: CABLE ENTRY

Clamp Size	W	X	Y	Z	Cable Range	
	Max	Max	Max	Max	Min **	Max
03*	.437 (11.1)	.760 (19.3)	.843 (21.4)	.630 (16.0)	.156 (4.0)	.250 (6.4)
04*	.437 (11.1)	.760 (19.3)	.906 (23.0)	.755 (19.2)	.188 (4.8)	.312 (7.9)
06*	.500 (12.7)	.760 (19.3)	1.093 (27.8)	.942 (23.9)	.281 (7.1)	.438 (11.1)
08	.563 (14.3)	.760 (19.3)	1.187 (30.1)	1.067 (27.1)	.387 (9.8)	.562 (14.3)
10	.563 (14.3)	.760 (19.3)	1.281 (32.5)	1.192 (30.3)	.375 (9.5)	.625 (15.9)
12	.563 (14.3)	.760 (19.3)	1.500 (38.1)	1.380 (35.1)	.438 (11.1)	.750 (19.1)
16	.656 (16.7)	1.073 (27.3)	1.719 (43.7)	1.535 (39.0)	.625 (15.9)	.938 (23.8)
20	.656 (16.7)	1.323 (33.6)	2.062 (52.4)	1.848 (46.9)	.875 (22.2)	1.250 (31.8)
24	.656 (16.7)	1.323 (33.6)	2.312 (58.7)	2.255 (57.3)	1.000 (25.4)	1.375 (34.9)
28	1.188 (30.2)	1.572 (39.9)	2.719 (69.1)	2.505 (63.6)	1.250 (31.8)	1.625 (41.3)

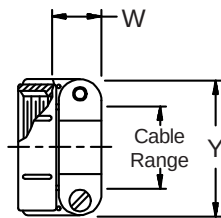
* Not available in Style M clamp.

** Not Applicable Style D

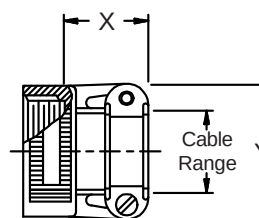
STYLE H
Heavy Duty (Table X)



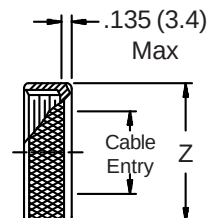
STYLE A
Medium Duty (Table XI)



STYLE M
Medium Duty (Table XI)



STYLE D
Medium Duty (Table XI)



- When maximum cable entry (page 21) is exceeded, Style 2 will be supplied. Dimensions E, F, G, and H will not apply. Please consult factory.
- Metric dimensions (mm) are indicated in parentheses.
- O-Ring not supplied with Connector Designator A.
- Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.

Mouser Electronics

Authorized Distributor

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

Glenair:

[443FS009M2415-8HKP](#) [443HS009NF1912-8MB](#) [443HS009NF2112-8MB](#) [443DS009ZN1406-3HB](#)