

620-048 Strain Relief Self-Locking Rotatable Coupling - Straight and 90°

CONNECTOR DESIGNATOR

A

SELF-LOCKING ROTATABLE COUPLING

Product Series — **620 A S 048 M 16 D**

Connector Designator —

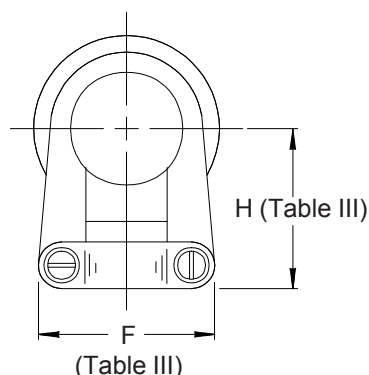
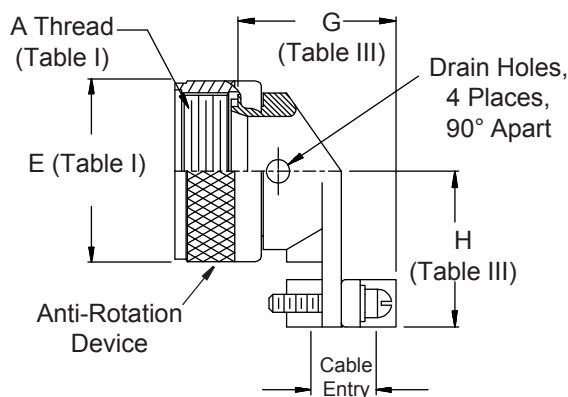
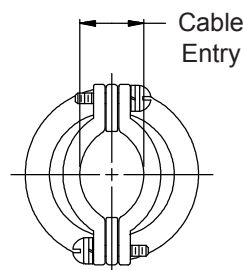
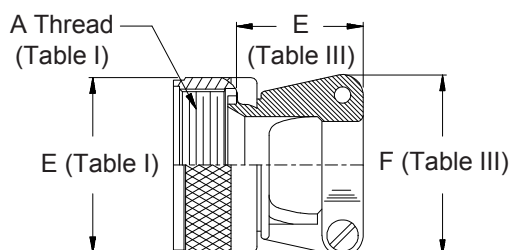
Angle and Profile
S = Straight
A = 90°
See page 62-9 for 45°

Drain Hole Option - 90° Only
(Omit for None)

Shell Size (Table III)

Finish (Table II)

Basic Part No.



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

1. Cable Entry is defined as the accommodation entry for the wire bundle or cable. Dimensions are not intended for inspection criteria.
2. Metric dimensions (mm) are indicated in parentheses.

TABLE III: CABLE ENTRY

Shell Size	E Max	F Max	G Max	H Max	Cable Entry	
					Closed	Open
08	.730 (18.5)	.782 (19.9)	1.930 (49.0)	.808 (20.5)	.125 (3.2)	.204 (5.2)
10	.850 (21.6)	.862 (21.9)	1.020 (25.9)	.867 (22.0)	.187 (4.7)	.286 (7.3)
12	.980 (24.9)	1.003 (25.5)	1.210 (30.7)	.929 (23.6)	.291 (7.4)	.416 (10.6)
14	.980 (24.9)	1.061 (26.9)	1.270 (32.3)	.992 (25.2)	.351 (8.9)	.476 (12.1)
16	1.100 (27.9)	1.334 (33.9)	1.420 (36.1)	1.056 (26.8)	.501 (12.7)	.626 (15.9)
18	1.350 (34.3)	1.466 (37.2)	1.530 (38.9)	1.233 (31.3)	.518 (13.2)	.706 (17.9)
20	1.480 (37.6)	1.572 (39.9)	1.650 (41.9)	1.296 (32.9)	.581 (14.8)	.831 (21.1)
22	1.600 (40.6)	1.688 (42.9)	1.780 (45.2)	1.358 (34.5)	.644 (16.4)	.956 (24.3)
24	1.730 (43.9)	1.790 (45.5)	1.900 (48.3)	1.420 (36.1)	.706 (17.9)	1.081 (27.5)
28	1.880 (47.8)	2.035 (51.7)	2.200 (55.9)	1.634 (41.5)	.750 (19.1)	1.187 (30.1)
32	2.060 (52.3)	2.386 (60.6)	2.270 (57.7)	1.859 (47.2)	.875 (22.2)	1.250 (31.8)
36	2.440 (62.0)	2.496 (63.4)	2.390 (60.7)	1.984 (50.4)	.938 (23.8)	1.375 (34.9)
40	2.630 (66.8)	2.566 (65.2)	2.520 (64.0)	2.109 (53.6)	.938 (23.8)	1.500 (38.1)