

CONNECTOR

DESIGNATOR

F

A Thread

(Table I)

B (Table I)

Ď

(Table I)

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450-001 and 450-002 **Qwik-Ty® Strain Relief - Connector Designator E Direct Coupling (Straight)** Rotatable Coupling (Straight, 45° and 90° Elbows) 450 E S 001 M 16 G Product Series -Ground Lug (Omit for none) Connector Designator · Shell Size (Table I) Angle and Profile -Finish (Table II) A = 90°, B = 45° **Basic Part Number** S = Straight 001,002 G A Thread (Table I) .140 (3.6) Dia (Typ.) Ground Lug (Optional) Е Ε D (Table I) I 450ES002 STRAIGHT DIRECT COUPLING STRAIGHT ROTATABLE COUPLING D (Table I) Ε Use MS3367-1 Tie Е Strap or Equivalent (Typical)

450EB001 **45° ROTATABLE COUPLING**

450ES001

Н

450EA001 90° ROTATABLE COUPLING

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

TABLE III: DIMENSIONS						
Shell	E	F	G	Н	J	К
Size	Cable Entry	Max	Max	Мах	Max	Max
08	.355 (9.0)	1.060 (26.9)	1.350 (34.3)	1.320 (33.5)	.880 (22.4)	.940 (23.9)
10	.465 (11.8)	1.060 (26.9)	1.410 (35.8)	1.440 (36.6)	.880 (22.4)	1.000 (25.4)
12	.625 (15.9)	1.060 (26.9)	1.600 (40.6)	1.580 (40.1)	.880 (22.4)	1.320 (33.5)
14	.695 (17.7)	1.310 (33.3)	1.600 (40.6)	1.600 (40.6)	.970 (24.6)	1.410 (35.8)
16	.810 (20.6)	1.310 (33.3)	1.650 (41.9)	1.600 (40.6)	1.020 (25.9)	1.460 (37.1)
18	.942 (23.9)	1.310 (33.3)	1.780 (45.2)	1.630 (41.4)	1.020 (25.9)	1510 (38.4)
20	.968 (24.6)	1.310 (33.3)	1.900 (48.3)	1.630 (41.4)	.970 (24.6)	1.560 (39.6)
22	1.079 (27.4)	1.310 (33.3)	2.030 (51.6)	1.630 (41.4)	.970 (24.6)	1.560 (39.6)
24	1.300 (331.0)	1.310 (33.3)	2.060 (52.3)	1.630 (41.4)	.920 (23.4)	1.630 (41.4)

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. CAGE Code 06324

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