

Watertight Service Entrance and UF Cable Connectors

NEC:
Listed for Ordinary Locations

Applications

- For securing and sealing service entrance and UF cable entering an enclosure or conduit hub.

Features

- Tapered male threads (NPT).
- Suitable for use in wet locations.
- Locknuts, Sealing Locknuts and Sealing Ring Assemblies available for use in sheet metal knockouts.

Standard Materials

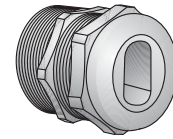
- Body: malleable iron
- Grommet: PVC
- Compression washer: steel

Standard Finishes

- Body: zinc electroplated
- Compression washer: zinc electroplated

NEC Certifications and Compliances

- UL Standard: ANSI/UL 514B
- UL Listed: E-11858
- Fed. Spec: W-F-406E



Type SE
Tapered threaded male hub – NPT

Hub Size (Inches)	Type SEU 3 Conductor			Type UF Cable	Catalog Number
	Braided	Neoprene Jacket	Jacket		
1/2				2#14WG and WO/G	SE-501 ①
1/2				2#12WG and WO/G	
3/4				3#14WG and WO/G	SE-752 ①
3/4				3#12WG and WO/G	
3/4				3#10WG and WO/G	SE-751
3/4	3#10	3#10	3#8		
3/4	3#10	3#10	3#8		SE-753
3/4		3#8	3#6		
1				3#14WG and WO/G	SE-1001 ①
1				3#12WG and WO/G	
1				3#10WO/G	
1	3#8	3#8	3#6		SE-1002
1	3#6	3#6	3#4		
1	3#6	3#6	3#4		SE-1003
1	3#4		3#2		
1	3#4	3#4	3#2		SE-1004
1	3#3	3#3	3#1		
1	2#2				
1	1#4				

Hub Size (Inches)	Type SEU 3 Conductor			Type UF Cable	Catalog Number
	Braided	Neoprene Jacket	Jacket		
1-1/4	3#4	3#4	3#2		SE-1251
1-1/4	3#3	3#3	3#1		
1-1/4	3#2				SE-1253
1-1/4	3#3	3#4	3#1		
1-1/4	3#2	3#3	3#1/0		
1-1/4		3#2			SE-1252
1-1/4	3#2	3#2	3#1/0		
1-1/4	3#1	3#1	3#2/0		SE-1504
1-1/2	3#2	3#2	3#1/0		
1-1/2	3#1	3#1	3#2/0		SE-1505
1-1/2	3#1/0		3#3/0		
1-1/2	3#1/0	3#1	3#3/0		SE-1506
1-1/2	3#2/0	3#1/0	3#4/0		
2	3#1/0	3#1	3#3/0		SE-2006
2	3#2/0	3#1/0	3#4/0		
2	3#2/0	3#1/0	3#4/0		SE-2007
2	3#3/0	3#2/0			
2	3#3/0	3#2/0			SE-2008
2	3#4/0	3#3/0			
2	3#4/0	3#3/0			SE-2009
2		3#4/0			
2		3#4/0			SE-20010

① Can be used with UF Cable.

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Dimensions in Millimeters (Inches)

Cable Oval Grommet Range		Body Length	Thread Length	Max. Dia.	Catalog Number
Min.	Max.				
3.81 x 8.38 (0.15 x 0.33)	6.35 x 10.92 (0.25 x 0.43)	28.7 (1.13)	13.46 (0.53)	26.92 (1.06)	SE-501
4.32 x 14.73 (0.17 x 0.58)	7.37 x 18.03 (0.29 x 0.71)	29.46 (1.16)	11.18 (0.44)	35.05 (1.38)	SE-752
7.11 x 12.19 (0.28 x 0.48)	10.16 x 15.49 (0.40 x 0.61)	29.46 (1.16)	11.18 (0.44)	35.05 (1.38)	SE-751
8.64 x 14.73 (0.34 x 0.58)	11.68 x 18.03 (0.46 x 0.71)	29.46 (1.16)	11.18 (0.44)	35.05 (1.38)	SE-753
3.56 x 14.22 (0.14 x 0.56)	7.37 x 18.03 (0.29 x 0.71)	31.75 (1.25)	13.46 (0.53)	41.40 (1.63)	SE-1001
9.40 x 16.76 (0.37 x 0.66)	13.21 x 20.57 (0.52 x 0.81)	31.75 (1.25)	13.46 (0.53)	41.40 (1.63)	SE-1002
10.92 x 19.30 (0.43 x 0.76)	14.73 x 23.11 (0.58 x 0.91)	31.75 (1.25)	13.46 (0.53)	41.40 (1.63)	SE-1003
12.45 x 21.84 (0.49 x 0.86)	16.26 x 25.65 (0.64 x 1.01)	31.75 (1.25)	13.46 (0.53)	41.40 (1.63)	SE-1004
11.18 x 20.57 (0.44 x 0.81)	16.26 x 25.65 (0.64 x 1.01)	35.05 (1.38)	16.00 (0.63)	33.27 (1.31)	SE-1251
12.70 x 23.11 (0.50 x 0.91)	17.78 x 28.19 (0.70 x 1.11)	35.05 (1.38)	16.00 (0.63)	33.27 (1.31)	SE-1253
13.97 x 25.65 (0.55 x 1.01)	19.05 x 30.73 (0.75 x 1.21)	35.05 (1.38)	16.00 (0.63)	33.27 (1.31)	SE-1252
13.97 x 25.65 (0.55 x 1.01)	19.05 x 30.73 (0.75 x 1.21)	38.86 (1.53)	16.00 (0.63)	59.44 (2.34)	SE-1504
15.49 x 28.19 (0.61 x 1.11)	20.57 x 33.27 (0.81 x 1.31)	38.86 (1.53)	16.00 (0.63)	59.44 (2.34)	SE-1505
16.76 x 30.73 (0.66 x 1.21)	21.84 x 35.81 (0.86 x 1.41)	38.86 (1.53)	16.00 (0.63)	59.44 (2.34)	SE-1506
16.76 x 30.73 (0.66 x 1.21)	21.84 x 35.81 (0.86 x 1.41)	52.32 (2.06)	16.00 (0.63)	76.20 (3.00)	SE-2006
18.54 x 33.27 (0.73 x 1.31)	23.62 x 38.35 (0.93 x 1.51)	52.32 (2.06)	16.00 (0.63)	76.20 (3.00)	SE-2007
20.83 x 35.81 (0.82 x 1.41)	25.91 x 40.89 (1.02 x 1.61)	52.32 (2.06)	16.00 (0.63)	76.20 (3.00)	SE-2008
21.84 x 38.35 (0.86 x 1.51)	26.92 x 43.43 (1.06 x 1.71)	52.32 (2.06)	16.00 (0.63)	76.20 (3.00)	SE-2009
22.86 x 40.89 (0.90 x 1.61)	27.94 x 45.97 (1.10 x 1.81)	52.32 (2.06)	16.00 (0.63)	76.20 (3.00)	SE-20010

COMMERCIAL AND INDUSTRIAL FITTINGS: SERVICE ENTRANCE FITTINGS

OZGEDNEY