



UNFS Type Female/Female



UNFL Type Female/Female



UNYS Type Male/Female



UNYL Type Male/Female

Class I, Div. 1 & 2, Groups C,D
Class I, Zone 1, Groups IIB, IIA
Class II, Div. 1 & 2, Groups E,F,G
Class III

UL Standard 886

CSA Standard C22.2 No. 30

Mil Spec: MIL-F28675



Listed File No. E 10514



Certified File No. LR11716

FEATURES-SPECIFICATIONS

UNFS & UNYS — Standard Length UNFL & UNYL — Long Length

Application

- To provide for slight expansion and contraction of conduit runs
- To retrofit sections of conduit runs

Features

- Tapered threaded hubs (NPT) for rigid conduit and IMC
- Telescoping components allows conduit to be inserted between fixed threaded hubs
- Internal copper alloy grounding spring assures positive grounding
- Close tolerance of mating parts eliminates passage of flame
- Compact diameter allows use where conduit is closely spaced
- Available in standard and long style, male and female version

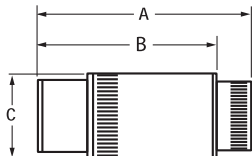
Material/Finish

Body/Sleeve — Steel/Zinc Electroplate

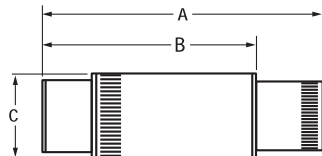
Grounding Spring — Beryllium Copper/Natural Finish

FEMALE - SHORT				
CATALOG NUMBER	HUB SIZE	DIMENSIONS		
		MAXIMUM LENGTH A	MAXIMUM LENGTH B	DIAMETER C
UNFS1	1/2"	3.34 (85)	2.84 (72)	1.19 (30)
UNFS2	3/4"	3.53 (90)	2.97 (75)	1.44 (37)
UNFS3	1"	3.69 (94)	3.08 (78)	1.69 (43)
FEMALE - LONG				
CATALOG NUMBER	HUB SIZE	DIMENSIONS		
		MAXIMUM LENGTH A	MINIMUM LENGTH B	DIAMETER C
UNFL1	1/2"	4.34 (110)	3.34 (85)	1.19 (30)
UNFL2	3/4"	4.53 (115)	3.47 (88)	1.44 (37)
UNFL3	1"	4.69 (119)	4.58 (116)	1.69 (43)
MALE - SHORT				
CATALOG NUMBER	HUB SIZE	DIMENSIONS		
		MAXIMUM LENGTH A	MINIMUM LENGTH B	DIAMETER C
UNYS1	1/2"	3.30 (84)	2.80 (71)	1.19 (30)
UNYS2	3/4"	3.41 (87)	2.85 (72)	1.44 (37)
UNYS3	1"	3.57 (91)	2.97 (75)	1.69 (43)
MALE - LONG				
CATALOG NUMBER	HUB SIZE	DIMENSIONS		
		MAXIMUM LENGTH A	MINIMUM LENGTH B	DIAMETER C
UNYL1	1/2"	4.30 (109)	3.30 (84)	1.19 (30)
UNYL2	3/4"	4.41 (112)	3.35 (85)	1.44 (37)
UNYL3	1"	4.57 (117)	3.47 (88)	1.69 (43)

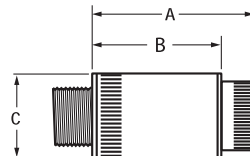
Dimensions



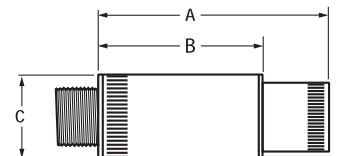
UNFS



UNFL



UNYS



UNYL



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