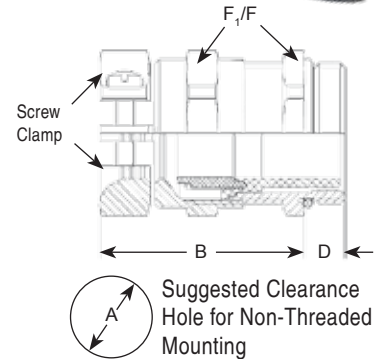


# Nylon Liquid Tight Strain Relief Fittings

## Clamp High Performance - PG & Metric Threads



Liquid Tight Strain Relief Fitting with Anodized Aluminum Clamp for extra Pull-out Resistance



High Performance Fittings with Clamp						
Part Numbers	Cable Range	Thread Type & Size	Dimensions in Inches (mm)			
			A	B	D	F <sub>1</sub> /F
Clamp Fittings			Clearance Hole + .01" (+.25 mm)	Body Length	Thread Length	Wrench Flats
	Inches (mm)	See page 49 for thread specs				
CD09AA-CP	.16 - .31 (4 - 8)	PG 9	.60 (15.2)	1.14 (29)	.59 (15)	.75 (19)
CD11AA-CP	.24 - .39 (6 - 10)	PG 11	.73 (18.5)	1.28 (32.5)	.59 (15)	.87 (22)
CD13AA-CP	.24 - .47 (6 - 12)	PG 13 / 13.5	.80 (20.3)	1.40 (35.5)	.59 (15)	.94 (24)
CD16AA-CP	.39 - .55 (10 - 14)	PG 16	.89 (22.5)	1.48 (37.5)	.39 (10)	1.06 (27)
CD21AA-CP	.51 - .71 (13 - 18)	PG 21	1.12 (28.4)	1.61 (41)	.43 (11)	1.30 (33)
CD29AA-CP	.71 - .98 (18 - 25)	PG 29	1.47 (37.3)	1.93 (49)	.43 (11)	1.65 (42)
CD36AA-CP	.87 - 1.26 (22 - 32)	PG 36	1.85 (47)	2.28 (58)	.51 (13)	2.09 (53)
CD42AA-CP	1.26 - 1.50 (32 - 38)	PG 42	2.13 (54.1)	2.42 (61.5)	.51 (13)	2.36 (60)
CD48AA-CP	1.46 - 1.73 (37 - 44)	PG 48	2.34 (59.4)	2.44 (62)	.55 (14)	2.56 (65)
CD16MA-CP	.16 - .31 (4 - 8)	M16 x 1.5	.63 (16)	1.14 (29)	.59 (15)	.75 (19)
CD20MA-CP	.24 - .47 (6 - 12)	M20 x 1.5	.79 (20)	1.40 (35.5)	.59 (15)	.94 (24)
CD25MA-CP	.51 - .71 (13 - 18)	M25 x 1.5	.98 (25)	1.61 (41)	.43 (11)	1.30 (33)
CD32MA-CP	.71 - .98 (18 - 25)	M32 x 1.5	1.26 (32)	1.93 (49)	.43 (11)	1.65 (42)
CD40MA-CP	.87 - 1.26 (22 - 32)	M40 x 1.5	1.57 (40)	2.28 (58)	.51 (13)	2.09 (53)
CD50MA-CP	1.26 - 1.50 (32 - 38)	M50 x 1.5	1.97 (50)	2.42 (61.5)	.51 (13)	2.36 (60)
CD63MA-CP	1.46 - 1.73 (37 - 44)	M63 x 1.5	2.48 (63)	2.44 (62)	.55 (14)	2.56 (65) / 2.68 (68)

# Nylon Liquid Tight Strain Relief Fittings

## ROMEX® - PG/NPT/Metric Threads



Fitting is UL listed, not including FLAKA (ROMEX®) Insert.

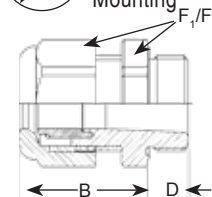
Strain Relief Fittings with Inserts for Flat Cables and ASI-BUS Cables.



They are made of Nylon with Elastomer form seal and are resistant to salt water, weak acids, weak alkalis, alcohol, ether, esters, ketones, mineral, animal and vegetable oils.

Non-corrosive and suitable for direct burial installation.

These form seals fit Strain Relief Fittings made of other materials. (Nickel Plated Brass, Stainless Steel, etc.)

Dome Fittings also available with the following approvals:



Part Numbers		Thread Type & Size	Slot Size	Dimensions in Inches (mm)				
Black	Gray			A	B	D	F <sub>1</sub> /F	
		See page 49 for thread specs		Clearance Hole + .01" (+.25 mm)	Body Length	Thread Length	Wrench Flats	
CD13AS-A1*	-			PG 13 / 13.5	.17 x .41 (4.2 x 10.4)	.80 (20.3)	1.06 (27)	.35 (9)
CD16AS-01	CD16AS-02	PG 16		.24 x .55 (6 x 14)	.89 (22.5)	1.10 (28)	.39 (10)	1.06 (27)
CD16AS-03	CD16AS-04			.20 x .45 (5 x 11.5)				
CD16AS-05	CD16AS-06			.28 x .47 (7 x 12)				
CD21AS-01	CD21AS-02	PG 21		.24 x .55 (6 x 14)	1.12 (28.4)	1.22 (31)	.43 (11)	1.30 (33)
CD21AS-03	CD21AS-04			.28 x .55 (7 x 14)				
CD13NS-A1*	-	1/2" NPT		.17 x .41 (4.2 x 10.4)	.83 (21.1)	1.10 (28)	.51 (13)	1.06 (27)
CD16NS-01	CD16NS-02			.24 x .55 (6 x 14)				
CD16NS-03	CD16NS-04			.20 x .45 (5 x 11.5)				
CD16NS-05	CD16NS-06	3/4" NPT		.28 x .47 (7 x 12)	1.05 (26.7)	1.22 (31)	.55 (14)	1.30 (33)
CD21NS-01	CD21NS-02			.24 x .55 (6 x 14)				
CD21NS-03	CD21NS-04	1" NPT		.28 x .55 (7 x 14)	1.35 (34.3)	1.54 (39)	.75 (19)	1.65 (42)
CD29NS-01	-			.31 x .87 (8 x 22)				
CD20MS-A1*	-	M20 x 1.5		.17 x .41 (4.2 x 10.4)	.79 (20)	1.10 (28)	.35 (9)	1.06 (27)
CD20MS-01	CD20MS-02			.24 x .55 (6 x 14)				
CD20MS-03	CD20MS-04			.20 x .45 (5 x 11.5)				
CD20MS-05	CD20MS-06	M25 x 1.5		.28 x .47 (7 x 12)	.98 (25)	1.22 (31)	.43 (11)	1.30 (33)
CD25MS-01	CD25MS-02			.24 x .55 (6 x 14)				
CD25MS-03	CD25MS-04			.28 x .55 (7 x 14)				

ROMEX® is a federally registered trademark of Southwire Company.

\*Note: UL F1 rating applies to Black Nylon Fittings only.

\*Insert for ASI-BUS Cables

For Material Specifications please refer to page 45.