



For Non-Armored Cable

Fiber Reinforced Nylon, Cable Glands with Romex® Inserts, Hazardous Duty Locations, Black/Gray, V0, UL 94, NEMA 6, IP 68

Part Numbers		Slot Size Inches (mm) H x W	Thread Type & Size Page 59 for Thread Specs	Dimensions in Inches (mm)			
-4°F to 203°F (-20°C to 95°C)	-4°F to 203°F (-20°C to 95°C)			A Clearance Hole + .01" (+.25 mm)	B Body Length (Dome)	C Thread Length (Standard)	F ₁ /F Wrench Flats
 (Standard)	 (Standard)						
CD16NS-E1-BXA	CD16NS-E2-BXI	.24 x .55 (6 x 14)	1/2" -E NPT	.83 (21.1)	1.10 (28)	.51 (13)	1.06 (27)
CD16NS-E5-BXA	CD16NS-E6-BXI	.28 x .47 (7 x 12)					
CD21NS-E1-BXA	CD21NS-E2-BXI	.24 x .55 (6 x 14)					
CD29NS-E1-BXA	CD29NS-E2-BXI	.31 x .87 (8 x 22)	1" NPT	1.35 (34.3)	1.53 (39)	.75 (19)	1.65 (42)
CD29LS-E1-BXA	CD29LS-E2-BXI	1.26 x .87 (8 x 22)	1-1/4" NPT	1.65 (41.9)	1.53 (39)	.63 (16)	1.65 / 1.81 (42 / 46)
CD36NS-E1-BXA	CD36NS-E2-BXI	.39 x 1.12 (10 x 28.5)	1-1/2" NPT	1.92 (48.7)	2.09 (53)	.26 (6.5)	.55 (14)
CD36NS-E3-BXA	CD36NS-E4-BXI	.22 x 1.14 (5.5 x 29)					
CD36NS-E5-BXA	CD36NS-E6-BXI	.47 x 1.20 (12 x 30.5)					
CD36NS-E7-BXA	CD36NS-E8-BXI	.30 x 1.22 (7.5 x 31)					
CD22MS-E1-BXA	CD22MS-E2-BXI	.24 x .55 (6 x 14)	M20 x 1.5	.79 (20)	1.10 (28)	.35 (9)	1.06 (27)
CD22MS-E5-BXA	CD22MS-E6-BXI	.28 x .47 (7 x 12)	M25 x 1.5	.98 (25)	1.22 (31)	.43 (11)	1.29 (33)
CD25MS-E1-BXA	CD25MS-E2-BXI	.24 x .55 (6 x 14)					
CD25MS-E3-BXA	CD25MS-E4-BXI	.28 x .55 (7 x 14)	M32 x 1.5	1.26 (32)	1.53 (39)	.43 (11)	1.65 (42)
CD32MS-E1-BXA	CD32MS-E2-BXI	.31 x .87 (8 x 22)					
CD40MS-E1-BXA	CD40MS-E2-BXI	.39 x 1.12 (10 x 28.5)	M40 x 1.5	1.57 (40)	1.89 (48)	.51 (13)	2.09 (53)
CD40MS-E3-BXA	CD40MS-E4-BXI	.20 x 1.14 (5.5 x 29)					
CD40MS-E5-BXA	CD40MS-E6-BXI	.47 x 1.20 (12 x 30.5)					
CD40MS-E7-BXA	CD40MS-E8-BXI	.30 x 1.22 (7.5 x 31)					
CD50MS-E1-BXA	CD50MS-E2-BXI	.45 x 1.31 (11.5 x 33.5)	M50 x 1.5	1.97 (50)	1.93 (49)	.51 (13)	2.36 (60)
CD16AS-E1-BXA	CD16AS-E2-BXI	.24 x .55 (6 x 14)	PG 16	.89 (22.5)	1.10 (28)	.39 (10)	1.06 (27)
CD16AS-E5-BXA	CD16AS-E6-BXI	.28 x .47 (7 x 12))					
CD21AS-E1-BXA	CD21AS-E2-BXI	.24 x .55 (6 x 14)	PG 21	1.12 (28.4)	1.22 (31)	.43 (11)	1.29 (33)
CD21AS-E3-BXA	CD21AS-E4-BXI	.28 x .55 (7 x 14)					
CD29AS-E1-BXA	CD29AS-E2-BXI	.31 x .87 (8 x 22)	PG 29	1.47 (37.3)	1.53 (39)	.43 (11)	1.65 (42)
CD36AS-E1-BXA	CD36AS-E2-BXI	.39 x 1.12 (10 x 28.5)	PG 36	1.85 (47)	1.89 (48)	.51 (13)	2.09 (53)
CD36AS-E3-BXA	CD36AS-E4-BXI	.20 x 1.14 (5.5 x 29)					
CD36AS-E5-BXA	CD36AS-E6-BXI	.47 x 1.20 (12 x 30.5)					
CD36AS-E7-BXA	CD36AS-E8-BXI	.30 x 1.22 (7.5 x 31)					
CD42AS-E1-BXA	CD42AS-E2-BXI	.45 x 1.31 (11.5 x 33.5)	PG 42	2.13 (54.1)	1.93 (49)	.51 (13)	2.36 (60)

*Note: UL f1 (746C) rating applies to Black Nylon Fittings only.

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Cable Glands with Inserts for Flat Cables

These form seals are also available with Cable Glands made of other materials. (Nickel Plated Brass, Stainless Steel, etc.)

* Additional UL Information

- Our FLAKA (for Romex® style cable) HSK-K-Ex PG 16 & 1/2"-Enlarged are UL listed. UL file # E168975.
- To meet UL, only Romex® style cable (flat top and bottom) can be used with this style Cable Glands (No Zip Cable, No Ribbon cable, etc.)

