

DOME LIQUID-TIGHT STRAIGHT NICKEL PLATED BRASS STRAIN RELIEF CONNECTOR

Specifications

Technical Details:

Material: Brass, Nickel Plated
Sealing Ring: Neoprene
Protection Class: IP68
Temp. Range: -40°C to +100°C
Clamping Insert: Polyamide 6
O Ring: NBR (Buna N, Nitrile)



Part #	Cable Range	Thread Type Size	DIMENSIONS (INCHES)				Locking Nuts (Nickel Plated Brass)			
			Clearance Hole +.10/.010	Body Height Dome Fitting	Thread Length Fitting	Wrenching Flats	PART # Locking Nut	THREAD TYPE & SIZE	DIMENSIONS (INCHES)	
Dome Fitting	(Inches)							Thickness	Wrenching Flats	
BR07AA BR07AR	.12- .26 .08- .20	PG 7	.49	.75	.20	.55	NP-07-BR	PG 7	.11	.59
BR09AA BR09AR	.16- .31 .08- .24	PG 9	.60	.79	.24	.67	NP-09-BR	PG 9	.11	.71
BR09NA BR09NR	.16- .31 .08- .24	3/8" NPT	.68	.79	.59	.67/.74	NN-09-BR	3/8" NPT	.14	.75
BR11AA BR11AR	.20- .39 .11- .28	PG 11	.73	.83	.24	.79	NP-11-BR	PG 11	.12	.83
BR13AA BR13AR	.24- .47 .20- .35	PG 13.5	.80	.87	.26	.87	NP-13-BR	PG 13.5	.12	.91
BR13NA BR13NR	.24- .47 .20- .35	1/2" NPT	.83	.87	.51	.87/.94	NN-13-BR	1/2" NPT	.14	.94
BR16AA BR16AR	.39- .56 .28- .47	PG 16	.88	.91	.26	.94	NP-16-BR	PG 16	.12	1.02
BR21AA BR21AR	.51- .71 .35- .63	PG 21	1.12	.98	.28	1.18	NP-21-BR	PG 21	.14	1.26
BR21NA BR21NR	.51- .71 .35- .63	3/4" NPT	1.05	.98	.51	1.18	NN-21-BR	3/4" NPT	.18	1.18
BR29AA BR29AR	.71- .98 .51- .79	PG 29	1.47	1.14	.31	1.57	NP-29-BR	PG 29	.16	1.61
BR36AA BR36AR	.86- 1.26 .79- 1.02	PG 36	1.85	1.38	.31	1.97	NP-36-BR	PG 36	.20	2.01

TUFF-SEAL™



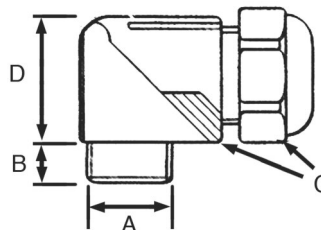
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O Ring: NBR (Buna N, Nitrile)

Black is Standard Color

DOME CAP™ CABLE GLANDS

DOME CAP 90° SNAP ELBOW NON-METALLIC CABLE GLANDS WITH NPT THREADS



Dome Cable Glands	Locking Nuts	Cable Range (in.)	Thread Type & Size	Clearance Hole (in.) (A)	Thread Length (in.) (B)	Across Flats (in.) (C)	Height (in.) (D)
RE13NS	RLN13-BK	.11 - .27	1/2" NPT	0.63	0.31	0.75	0.91
RE13NR	RLN13-BK	.20 - .35	1/2" NPT	0.79	0.35	0.94	1.20

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