

210-6010 耐扭式電纜固定頭 (A型) Flex Protecting Cable Glands (A-Type)

PATENTED
專利品

PG G(PF) NPT

UL US CE IP68 RoHS Compliant

A Lock Nut 螺帽
B Washer (Gasket) 墊片
C Body 基本軀體
D Sealing Insert 夾緊圈
E Clamping Claw 夾緊爪
F Thread-Lock Sealing Nut 防鬆迫緊螺帽



- 螺牙規格：PG 牙、G (PF) 牙及 NPT 牙 (不附螺帽 A 部)。
- 產品材質：A、C、E、F 部份採用 UL 認可之非鹵素 (Halogen-Free) 尼龍 PA66 製成 (防火等級 UL 94V-2)。(UL 94V-0 材質可接受訂製)
B 及 D 部份採用標準 EPDM 戶外耐候橡膠，客戶亦可指定選擇 NBR 機械耐油橡膠。(其他用途橡膠可接受訂製)
- 防水等級：IP68 - 5 bar。
- 工作溫度：-40°C 至 105°C (-40°F 至 221°F)；短時間可達 160°C (320°F)。
- 產品特性：本產品加了螺旋耐扭式機構，多數使用於手控或移動式的設備以抵抗電纜出線過度的扭曲而降低危險。

單位：mm

夾緊圈 形狀 Seal Holes	螺牙規格 Thread	編號 Cat. No.			適用電纜 Cable Range φ	螺紋外徑 Thread O. D. C1	機板口徑 Panel Mounting Hole	螺紋長度 Thread Length C2	扳手徑 Spanner Size A / F	結構體 最小內徑 Body Min. I.D.	包裝 Std. Pkg. pcs	
		規格 Sizes	黑 RAL 9005	淺灰 RAL 7035								銀灰 RAL 7001
A 型	PG 7	PGA7 - P - 03	B	G	SG	3.1 ~ 2	12.5	12.5 ~ 12.8	8.5	17 / 19	8	10
		PGA7 - P - 05	B	G	SG	5.3 ~ 3	12.5	12.5 ~ 12.8	8.5	17 / 19	8	10
		PGA7 - P - 08	B	G	SG	7.8 ~ 4.5	12.5	12.5 ~ 12.8	8.5	17 / 19	8	10
	PG 9	PGA9 - P - 03	B	G	SG	3.1 ~ 2	15.2	15.2 ~ 15.5	9	22 / 19	8	10
		PGA9 - P - 05	B	G	SG	5.3 ~ 3	15.2	15.2 ~ 15.5	9	22 / 19	8	10
		PGA9 - P - 08	B	G	SG	7.8 ~ 4.5	15.2	15.2 ~ 15.5	9	22 / 19	8	10
	PG 11	PGA9L - P - 09	B	G	SG	9 ~ 5	15.2	15.2 ~ 15.5	10	22 / 22	10.2	10
		PGA11 - P - 06	B	G	SG	7 ~ 4	18.6	18.6 ~ 18.9	10	24 / 22	10.5	10
		PGA11 - P - 10	B	G	SG	10 ~ 6	18.6	18.6 ~ 18.9	10	24 / 22	10.5	10
	PG 13.5	PGA11L - P - 12	B	G	SG	12 ~ 8	18.6	18.6 ~ 18.9	10	24 / 27	13.5	10
		PGA13.5 - P - 08	B	G	SG	8.8 ~ 5	20.4	20.4 ~ 20.7	10	27 / 24	11.5	10
		PGA13.5 - P - 11	B	G	SG	11.5 ~ 7	20.4	20.4 ~ 20.7	10	27 / 24	11.5	10
	PG 16	PGA13.5L - P - 13	B	G	SG	13 ~ 10	20.4	20.4 ~ 20.7	10	27 / 27	13.5	10
		PGA16 - P - 06	B	G	SG	6.6 ~ 4	22.5	22.5 ~ 22.8	11	30 / 27	13.5	10
		PGA16L - P - 06	B	G	SG	6.6 ~ 5	22.5	22.5 ~ 22.8	10	30 / 33	16	10
		PGA16 - P - 10	B	G	SG	11 ~ 7	22.5	22.5 ~ 22.8	11	30 / 27	13.5	10
		PGA16L - P - 10	B	G	SG	10.5 ~ 6	22.5	22.5 ~ 22.8	10	30 / 33	16	10
		PGA16 - P - 13	B	G	SG	13 ~ 8	22.5	22.5 ~ 22.8	11	30 / 27	13.5	10
	PG 21	PGA16L - P - 14	B	G	SG	14.7 ~ 9	22.5	22.5 ~ 22.8	10	30 / 33	16	10
		PGA16L - P - 15	B	G	SG	15 ~ 11	22.5	22.5 ~ 22.8	10	30 / 33	16	10
PGA21 - P - 06		B	G	SG	6.6 ~ 5	28.3	28.3 ~ 28.7	12.5	36 / 33	16	10	
PGA21 - P - 10		B	G	SG	10.5 ~ 6	28.3	28.3 ~ 28.7	12.5	36 / 33	16	10	
PGA21 - P - 14		B	G	SG	14.7 ~ 9	28.3	28.3 ~ 28.7	12.5	36 / 33	16	10	
PGA21 - P - 16		B	G	SG	15.8 ~ 12	28.3	28.3 ~ 28.7	12.5	36 / 33	16	10	
G (PF)	1/4	FGA13 - P - 03	B	G	SG	3.1 ~ 2	13.157	13.2 ~ 13.4	9	19 / 19	8	10
		FGA13 - P - 05	B	G	SG	5.3 ~ 3	13.157	13.2 ~ 13.4	9	19 / 19	8	10
		FGA13 - P - 08	B	G	SG	7.8 ~ 4.5	13.157	13.2 ~ 13.4	9	19 / 19	8	10
	3/8	FGA17 - P - 06	B	G	SG	7 ~ 4	16.662	16.7 ~ 16.9	10	22 / 22	10.5	10
		FGA17 - P - 10	B	G	SG	10 ~ 6	16.662	16.7 ~ 16.9	10	22 / 22	10.5	10
		FGA21S - P - 06	B	G	SG	7 ~ 4	20.955	21 ~ 21.2	10	27 / 22	10.5	10
	1/2	FGA21L - P - 06	B	G	SG	6.6 ~ 4	20.955	21 ~ 21.2	10	27 / 27	13.5	10
		FGA21H - P - 06	B	G	SG	6.6 ~ 4	20.955	21 ~ 21.2	15	27 / 27	13.5	10
		FGA21LL - P - 06	B	G	SG	6.6 ~ 5	20.955	21 ~ 21.2	10	30 / 33	15	10
		FGA21HL - P - 06	B	G	SG	6.6 ~ 5	20.955	21 ~ 21.2	15	30 / 33	15	10
		FGA21M - P - 08	B	G	SG	8.8 ~ 5	20.955	21 ~ 21.2	10	27 / 24	11.5	10
		FGA21S - P - 10	B	G	SG	10 ~ 6	20.955	21 ~ 21.2	10	27 / 22	10.5	10
		FGA21L - P - 10	B	G	SG	11 ~ 7	20.955	21 ~ 21.2	10	27 / 27	13.5	10
		FGA21H - P - 10	B	G	SG	11 ~ 7	20.955	21 ~ 21.2	15	27 / 27	13.5	10
		FGA21LL - P - 10	B	G	SG	10.5 ~ 6	20.955	21 ~ 21.2	10	30 / 33	15	10
		FGA21HL - P - 10	B	G	SG	10.5 ~ 6	20.955	21 ~ 21.2	15	30 / 33	15	10
		FGA21M - P - 11	B	G	SG	11.5 ~ 7	20.955	21 ~ 21.2	10	27 / 24	11.5	10
		FGA21L - P - 13	B	G	SG	13 ~ 8	20.955	21 ~ 21.2	10	27 / 27	13.5	10
	3/4	FGA21H - P - 13	B	G	SG	13 ~ 8	20.955	21 ~ 21.2	15	27 / 27	13.5	10
		FGA21LL - P - 14	B	G	SG	14.7 ~ 9	20.955	21 ~ 21.2	10	30 / 33	15	10
		FGA21HL - P - 14	B	G	SG	14.7 ~ 9	20.955	21 ~ 21.2	15	30 / 33	15	10
		FGA21LL - P - 15	B	G	SG	15 ~ 11	20.955	21 ~ 21.2	10	30 / 33	15	10
		FGA21HL - P - 15	B	G	SG	15 ~ 11	20.955	21 ~ 21.2	15	30 / 33	15	10
		FGA26S - P - 06	B	G	SG	6.6 ~ 4	26.441	26.5 ~ 26.8	12	33 / 27	13.5	10
1	FGA26 - P - 06	B	G	SG	6.6 ~ 5	26.441	26.5 ~ 26.8	12.5	33 / 33	16	10	
	FGA26S - P - 10	B	G	SG	11 ~ 7	26.441	26.5 ~ 26.8	12	33 / 27	13.5	10	
	FGA26 - P - 10	B	G	SG	10.5 ~ 6	26.441	26.5 ~ 26.8	12.5	33 / 33	16	10	
	FGA26S - P - 13	B	G	SG	13 ~ 8	26.441	26.5 ~ 26.8	12	33 / 27	13.5	10	
	FGA26 - P - 14	B	G	SG	14.7 ~ 9	26.441	26.5 ~ 26.8	12.5	33 / 33	16	10	
	FGA26 - P - 16	B	G	SG	15.8 ~ 12	26.441	26.5 ~ 26.8	12.5	33 / 33	16	10	
NPT 3/8	FGA33S - P - 06	B	G	SG	6.6 ~ 5	33.249	33.3 ~ 33.6	12	42 / 33	16	10	
	FGA33S - P - 10	B	G	SG	10.5 ~ 6	33.249	33.3 ~ 33.6	12	42 / 33	16	10	
	FGA33S - P - 14	B	G	SG	14.7 ~ 9	33.249	33.3 ~ 33.6	12	42 / 33	16	10	
NPT 1/2	FGA33S - P - 16	B	G	SG	15.8 ~ 12	33.249	33.3 ~ 33.6	12	42 / 33	16	10	
	NPA17 - P - 06	B	G	SG	7 ~ 4	17.055	-	13	22 / 22	10.5	10	
	NPA17 - P - 10	B	G	SG	10 ~ 6	17.055	-	13	22 / 22	10.5	10	
NPT 3/4	NPA21 - P - 06	B	G	SG	6.6 ~ 4	21.223	-	13	27 / 27	13.5	10	
	NPA21 - P - 10	B	G	SG	11 ~ 7	21.223	-	13	27 / 27	13.5	10	
	NPA21 - P - 13	B	G	SG	13 ~ 8	21.223	-	13	27 / 27	13.5	10	
NPT 3/4	NPA26 - P - 06	B	G	SG	6.6 ~ 5	26.568	-	15	33 / 33	16	10	
	NPA26 - P - 10	B	G	SG	10.5 ~ 6	26.568	-	15	33 / 33	16	10	
	NPA26 - P - 14	B	G	SG	14.7 ~ 9	26.568	-	15	33 / 33	16	10	
NPT 3/4	NPA26 - P - 16	B	G	SG	15.8 ~ 12	26.568	-	15	33 / 33	16	10	