



UL Waterproof Metal Cable Gland



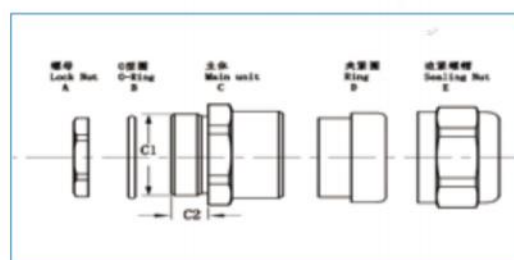
- ✓ Large range of Wire cable diameter,
Strong Tensile strength Resistance
- ✓ Waterproof, Dustproof, Fireproof
- ✓ IP ranking IP68
- ✓ Fire Rating UL94-V0



UL Metal Cable Gland



- **Thread type** : Metric, PG, NPT, G thread
- **Material** : A.C.F part made of high quality nickel plated brass), B and D part made of flame proof UL94-V0 Silicone rubber. The size and material can be customized.
- **Protection level** : IP68 – 5 bar protected.
- **Working temperature** : – 40 °C ~ +200 °C short time can be up to + 220 °C. (Documents such as products specification and RoHS application can be provided)
- **Fire Rating** : UL94V-0
- **Product description** : Flame retardant material, co-operating with the beautiful sealing design, the products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Type	Item No.	Cable Diameter φ mm	Thread Length	Spanner Size E	Spanner Size A
M12	JAR-HTR-M12-07	3-6.5	6	14	14
M12	JAR-HTR-M12-08	4-8	8	18	14
M14	JAR-HTR-M14-08	4-8	8	18	16
M16	JAR-HTR-M16-08	4-8	8	18	18
M16	JAR-HTR-M16-10	5-10	8	20	18
M18	JAR-HTR-M18-10	5-10	8	20	20
M20	JAR-HTR-M20-10	5-10	8	20	20
M20	JAR-HTR-M20-12	7-12	8	22	20
M20	JAR-HTR-M20-14	10-14	8	24	20
M22	JAR-HTR-M22-14	10-14	8	24	24
M24	JAR-HTR-M24-14	10-14	8	24	27
M25	JAR-HTR-M25-14	10-14	8	24	27
M25	JAR-HTR-M25-16	12-16	8	28	27
M25	JAR-HTR-M25-18	13-18	8	30	27
M27	JAR-HTR-M27-18	13-18	8	30	30
M30	JAR-HTR-M30-18	13-18	8	30	32
M30	JAR-HTR-M30-20	15-20	8	30	32
M32	JAR-HTR-M32-22	17-22	10	34	34
M32	JAR-HTR-M32-25	20-25	10	36	34
M36	JAR-HTR-M36-25	20-25	10	36	40



UL Metal Cable Gland



Technical Specification

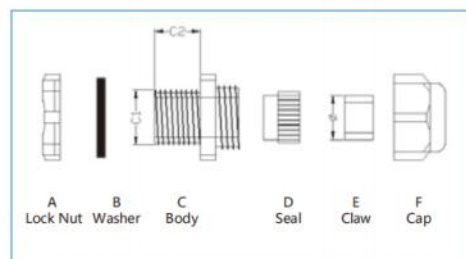
Unit: mm

Thread Type	Item No.	Cable Diameter ϕ mm	Thread Length	 Spanner Size E	 Spanner Size A
M40	JAR-HTR-M40-28	23-28	12	45	45
M40	JAR-HTR-M40-30	25-30	12	45	45
M40	JAR-HTR-M40-32	27-32	12	45	45
M42	JAR-HTR-M42-32	27-32	12	45	45
M48	JAR-HTR-M48-32	27-32	12	45	50
M48	JAR-HTR-M48-36	32-36	12	52	50
M50	JAR-HTR-M50-36	32-36	12	52	52
M50	JAR-HTR-M50-38	32-38	12	55	52
M60	JAR-HTR-M60-40	35-40	12	64	64
M60	JAR-HTR-M60-44	38-44	12	64	64
M63	JAR-HTR-M63-44	38-44	12	64	68
M64	JAR-HTR-M64-44	38-44	12	64	68
PG7	JAR-HTR-PG7-07	3-6.5	6	14	14
PG9	JAR-HTR-PG9-08	4-8	8	18	18
PG11	JAR-HTR-PG11-10	5-10	8	20	20
PG13.5	JAR-HTR-PG13.5-12	7-12	8	22	22
PG16	JAR-HTR-PG16-14	10-14	8	24	24
PG21	JAR-HTR-PG21-18	13-18	8	30	30
PG29	JAR-HTR-PG29-25	20-25	10	40	40
PG36	JAR-HTR-PG36-36	32-36	12	50	50
PG42	JAR-HTR-PG42-38	32-38	12	52	60
PG48	JAR-HTR-PG48-40	35-40	12	64	64
NPT1/4"	JAR-HTR-NPT1/4"-08	4-8	10	18	16
NPT3/8"	JAR-HTR-NPT3/8"-10	5-10	10	20	20
NPT1/2"	JAR-HTR-NPT1/2"-12	7-12	14	22	22
NPT3/4"	JAR-HTR-NPT3/4"-16	12-16	14	28	30
NPT1"	JAR-HTR-NPT1"-22	17-22	17	34	36
NPT1-1/4"	JAR-HTR-NPT1-1/4"-28	23-28	17	45	45
NPT1-1/2"	JAR-HTR-NPT1-1/2"-36	32-36	17	52	50
NPT2"	JAR-HTR-NPT2"-40	35-40	18	64	64
G1/4"	JAR-HTR-G1/4"-07	3-6.5	6	14	16
G3/8"	JAR-HTR-G3/8"-10	5-10	8	20	20
G1/2"	JAR-HTR-G1/2"-12	7-12	8	22	24
G3/4"	JAR-HTR-G3/4"-18	13-18	8	30	30
G1"	JAR-HTR-G1"-25	20-25	10	36	36
G1-1/4"	JAR-HTR-G1-1/4"-32	27-32	12	45	45
G1-1/2"	JAR-HTR-G1-1/2"-36	32-36	12	52	52
G2"	JAR-HTR-G2"-40	35-40	12	64	64

Metric Stainless Steel Cable Gland



- **Thread type** : Metric thread, in line with the European norm.
- **Certificate** : CE, RoHS, REACH, UL and EX explosion proof certificate
- **Material** : A.C.F part made of high quality 304 stainless steel , D part made of gray nylon , B. E part made of Silicone rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working temperature** : Static state :– 40 °C ~ +100°C short time can be up to + 120 °C. Dynamic state :– 20 °C ~ +80°C, short time can reach up to +100°C.
- **Fire Rating** : D part UL94V –2, low smoke and free halogen.
- **Product description** : The seal and claw are specially interlocking designed, Co-operating with the sealing cap save assembly time. The products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Size	Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Thread Pitch	Packing Pcs
M10	CCMA10-06-SS	3-6	10	7	15/15	1.5	100
M12	CCMA12-06-SS	3-6	12	7	15/15	1.5	
	CCMA12-07-SS	4-7	12	7	15/15	1.5	
	CCMA12-08-SS	4-8	12	7	15/19	1.5	
M14	CCMA14-06-SS	3-6	14	8	19/15	1.5	100
	CCMA14-08-SS	4-8	14	7	19/19	1.5	
M16	CCMA16-08-SS	3.5-8	16	8	19/19	1.5	
	CCMA16-09-SS	4-9	16	8	19/19	1.5	
	CCMA16-10-SS	5-10	16	8	19/20	1.5	
M18	CCMA18-10-SS	4.5-10	18	8	21/20	1.5	
M20	CCMA20-12-SS	6.5-12	20	9	23/23	1.5	50
	CCMA20-14-SS	9-14	20	9	23/25	1.5	
M22	CCMA22-14-SS	9.8-14	22	9	25/25	1.5	
M24	CCMA24-14-SS	9.8-14	24	10	28/28	1.5	



Metric Stainless Steel Cable Gland



Technical Specification

Unit: mm

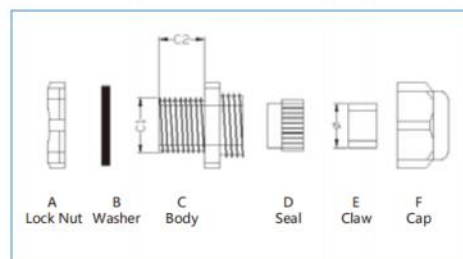
Thread Size	Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Thread Pitch	Packing Pcs
M25	CCMA25-16-SS	11.8-16	25	10	28/28	1.5	50
	CCMA25-18-SS	13-18	25	10.5	28/30	1.5	
M27	CCMA27-18-SS	10-18	27	10.5	30/30	2	10
M30	CCMA30-20-SS	14-20	30	12	36/36	2	
M32	CCMA32-22-SS	17-22	32	12	36/40	1.5	
	CCMA32-25-SS	18-25	32	12	41/41		
M33	CCMA33-22-SS	15-22	33	12	36/36	2	
M36	CCMA36-25-SS	18-25	36	12	40/40	2	
M40	CCMA40-28-SS	22-28	40	12	45/45	1.5	
	CCMA40-30-SS	24-30	40	12	45/45		
M42	CCMA42-28-SS	24-28	42	12	45/45	2	5
M48	CCMA48-32-SS	25-32	48	14	55/55	2	
M50	CCMA50-36-SS	28-36	50	14	55/55	1.5	
M54	CCMA54-38-SS	30-38	54	14	60/60	2	
M60	CCMA60-44-SS	36-44	60	14	68/68		
M63	CCMA63-44-SS	36-44	63	14	68/68	1.5	
M64	CCMA64-44-SS	36-44	64	14	68/68	2	

More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.

PG Stainless Steel Cable Gland



- **Thread type** : PG, G(PF), NPT thread.
- **Certificate** : CE, RoHS, REACH, UL and EX explosion proof certificate.
- **Material** : A.C.F part made of high quality 304 stainless steel , D part made of gray nylon , B. E part made of Silicone rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working temperature** : Static state :– 40 °C ~ +100°C short time can be up to + 120 °C. Dynamic state :– 20 °C ~ +80°C, short time can reach up to +100°C.
- **Fire Rating** : D part UL94V –2, low smoke and free halogen.
- **Product description** : The seal and claw are specially interlocking designed, Co-operating with the sealing cap save assembly time. The products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Thread Pitch	Packing Pcs
PG	PG7	CCPA7-06-SS	3-6	12.5	7	15/15	1.27	100
	PG9	CCPA9-08-SS	3.5-8	15.2	8	19/19	1.41	
	PG11	CCPA11-10-SS	6-10	18.6	8	21/20		
	PG13.5	CCPA13.5-12-SS	8-12	20.4	9	23/23		
	PG16	CCPA16-14-SS	9-14	22.5	9	25/25		
	PG21	CCPA21-18-SS	11-18	28.3	10.5	30/30		
	PG29	CCPA29-25-SS	18-25	37	12	40/40		
	PG36	CCPA36-32-SS	22-32	47	14	55/55		
	PG42	CCPA42-38-SS	26-38	54	14	60/60		
	PG48	CCPA48-44-SS	32-44	59.3	14	68/68		



PG Stainless Steel Cable Gland



Technical Specification

Unit: mm

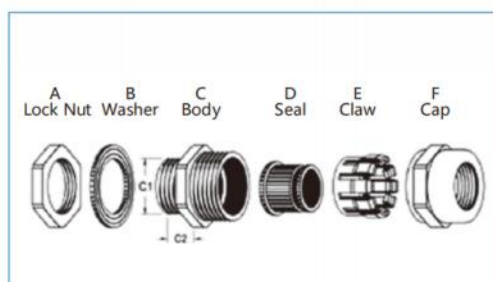
Thread Size	Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
G	G 1/4	CCGA 1/4-06-SS	3-6	13.15	7	15/15
	G 3/8	CCGA 3/8-08-SS	4-8	16.66	8	19/19
	G 1/2	CCGA 1/2-12-SS	8-12	20.95	9	23/23
	G 3/4	CCGA 3/4-18-SS	11-18	26.44	10.5	30/30
	G 1	CCGA 1-22-SS	15-22	33.25	11	36/36
	G 1-1/4	CCGA 1-1/4-28-SS	22-28	41.91	12	45/45
	G 1-1/2	CCGA 1-1/2-32-SS	26-32	47.8	14	55/55
	G 2	CCGA 2-44-SS	37-44	59.61	14	68/68
NPT	NPT 3/8	CCNPA 3/8-08-SS	4-8	17.05	8	19/19
	NPT 1/2	CCNPA 1/2-12-SS	8-12	21.22	9	23/23
	NPT 3/4	CCNPA 3/4-18-SS	11-18	26.57	10.5	30/30
	NPT 1	CCNPA 1-22-SS	15-22	33.23	12	36/36
	NPT 1-1/4	CCNPA 1-1/4-28-SS	22-28	41.98	12	45/45
	NPT 1-1/2	CCNPA 1-1/2-32-SS	26-32	47.8	14	55/55
	NPT 2	CCNPA 2-44-SS	37-44	59.6	14	68/68

More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.

Explosion Proof Metric Metal Cable Gland



- **Thread Specification** : M, PG, G(PF), NPT thread.
- **Material** : A.C.F part made of high quality nickel plated brass , E part made of nylon PA66 (UL94-V2) , B. D part made of EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to + 120 °C.
- **Fire Rating** : UL94V –2, low smoke and free halogen.
- **Color** : Metallic color
- **Product description** : The seal and claw are specially inter-locking designed, Co-operating with the sealing cap save assembly time. The products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread size		Item No.	Cable diameter ϕ mm	Thread diameter C1 mm	Thread length C2 mm	 Spanner size A & F mm	Packing
M	M6 X 1	CMA6-03-XA	1.6~3	6	5	9/9	20
		CMA6-04-XA	2.3 ~ 3.7	6	6	11/11	20
	M8 X 1.25	CMA8S-02	0.8~2	8	6	11/11	20
		CMA8S-04	2.3~ 3.8	8	6	11/11	20
		CMA8-06	3.5~ 5	8	6	11/14	20
	M10 X 1.5	CMA10-06	4.8~ 6.3	10	7	14/14	20
	M12 X 1.5	CMA12-05	3~ 5.3	12	8	17/17	20
		CMA12-07	4~ 7	12	8	17/17	20
		CMA12-08	4.5~8	12	8	17/17	20
		CMA12S-06	2.5~ 6	12	7	14/14	20
	M16 X 1.5	CMA16-06	4~7	16	9	22/22	10
		CMA16S-08	4.5~ 8	16	8	18/17	10
		CMA16-08	5~ 8	16	9	22/22	10
		CMA16-10	6 ~10	16	9	22/22	10
	M20 X 1.5	CMA20S-08	5~ 9	20	9.5	24/24	10
		CMA20-10	7 ~11	20	9.5	26/26	10
		CMA20S-12	7~ 12	20	9.5	24/24	10
		CMA20-14	9~ 14	20	9.525	26/26	10



Explosion Proof Metric Metal Cable Gland



Technical Specification

Unit: mm

Thread size		Item No.	Cable diameter ϕ mm	Thread diameter C1 mm	Thread length C2 mm	 Spanner size A & F mm	Packing
M	M25 X 1.5	CMA25-16	12~ 16	25	12	32/32	10
		CMA25-18	14~ 18	25	12	32/32	10
	M32 X 1.5	CMA32-22	16~ 21	32	12.5	41/41	10
		CMA32-25	18~ 25	32	12.5	41/41	10
	M40 X 1.5	CMA40-25	21~25	40	15	50/50	5
		CMA40-30	24~30	40	15	50/50	5
	M50 X 1.5	CMA50-32	26~ 32	50	15	60/60	2
		CMA50-39	31~41	50	15	60/60	2
	M63 X 1.5	CMA63-46	40~ 46	63	15	74/74	2
		CMA63-49	44~ 51	63	15	74/74	2
	M75 X 2	CMA75-56	50~ 56	75	23	94/94	1
		CMA75-66	56~66	75	23	94/94	1
	M90 X 2	CMA90-68	58~ 68	90	20	102/106	1
		CMA90-77	66~77	90	20	102/106	1
	M100 X 1.5	CMA100-68	58~68	100	25	116/120	1
		CMA100-77	66~77	100	25	116/120	1
PG	PG 7	CPA7-05	3~ 5.3	12.5	8	17/17	20
		CPA7-08	4.5~ 8	12.5	8	17 /17	20
		CPA7S-06	3~6	12.5	8	14/ 14	20
	PG 9	CPA9-05	3~5.3	15.2	8	18/17	20
		CPA9-08	4.5~8	15.2	8	18/17	20
	PG 11	CPA11-06	4 ~7	18.6	9	22/ 22	10
		CPA11-10	6~ 10	18.6	9	22/ 22	10
	PG 13.5	CPA13.5-08	5~ 9	20.4	9.5	24 1 24	10
		CPA13.5-12	7~12	20.4	9.5	24 1 24	10
	PG 16	CPA16-10	7~11	22.5	9.5	26/ 26	10
		CPA16-14	9~ 14	22.5	9.5	26/ 26	10
	PG 21	CPA21-16	12~16	28.3	12	32 1 32	10
		CPA21-18	14~ 18	28.3	12	32/ 32	10
	PG 29	CPA29-22	16~ 22	37	12.5	41 /41	10
		CPA29-25	18~ 25	37	12.5	41 /41	10
	PG 36	CPA36-25	21~25	47	15	51/50	5
CPA36-30		24 ~30	47	15	51/50	5	

Explosion Proof Metric Metal Cable Gland



Technical Specification

Unit: mm

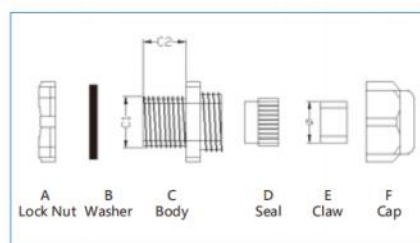
Thread size		Item No.	Cable diameter ϕ mm	Thread diameter C1 mm	Thread length C2 mm	 Spanner size A & F mm	Packing
G (PF)	G(PF) 1/4	CGA 1/4-05	3~ 5.3	13.15	8	17/17	10
		CGA 1/4- 08	4.5~ 8	13.15	8	17/17	10
	G(PF) 3/8	CGA 3/8-06	4~ 7	16.66	9	22/22	10
		CGA 3/8-10	6~ 10	16.66	9	22/ 22	10
	G(PF) 1/2	CGA 1/2-10	7~11	20.95	9.5	26/ 26	10
		CGA 1/2-14	9~14	20.95	9.5	26/ 26	10
	G(PF) 3/4	CGA 3/4-16	12~ 16	26.44	12	32/ 32	10
		CGA 3/4-18	14~ 18	26.44	12	32/ 32	10
	G(PF) 1	CGA33- 22	16~ 22	33.25	12.5	41 /41	10
		CGA33-25	18~25	33.25	12.5	41/41	10
	G(PF)1 1/4	CGA1 1/4-25	21~ 25	41.91	15	50/ 50	5
		CGA1 1/4-30	24~ 30	41.91	15	50/ 50	5
	G(PF) 11/2	CGA1 1/2-32	26~32	47.8	15	60/ 60	2
		CGA1 1/2-39	21 ~31	47.8	15	60/ 60	2
	G(PF)2	CGA60-46	40~ 46	59.61	15	73/ 73	2
		CGA60-49	44~ 51	59.61	15	73/ 73	2
G(PF)2 1/2	CGA2 1/2-56	50~ 56	75.18	23	94/ 94	1	
	CGA2 1/2-66	56~66	75.18	23	94/ 94	1	
NPT	NPT 3/8	CNPB 3/8-06	4~ 7	17.05	9	22	10
		CNPB 3/8-10	6~ 10	17.05	9	22	10
	NPT 1/2	CNPB 1/2-10	7~11	21.22	9.5	26	10
		CNPB 1/2-14	9~ 14	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-16	12~ 16	26.56	12	32	10
		CNPB 3/4-18	14~ 18	26.56	12	32	10
	NPT 1	CNPB33-22	16~ 22	33.22	12.5	41	10
		CNPB33-25	18~ 25	33.22	12.5	41	10
	NPT 1 1/4	CNPB1 1/4-25	21~25	41.98	15	50	5
		CNPB1 1/4-30	24~ 30	41.98	15	50	5



ROHS Metric Metal Cable Gland



- **Thread Specification** : M thread.
- **Material** : A.C.F part made of high quality nickel plated brass , D part made of nylon PA66 (UL94-V2) , B. E part made of Silicone Rubber.
- **Certificate**: CE, RoHS, REACH, UL and EX explosion proof certificate
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** :
 - Static state :- 40 °C ~ +100°C short time can be up to + 120 °C.
 - Dynamic state :- 20 °C ~ +80°C, short time can reach up to +100°C
- **Fire Rating** : UL94V -2 (D part) , low smoke and free halogen.
- **Color** : Metallic color (A.C.F part) Gray (D part), Black (B.E part)
- **Product description** : The seal and claw are specially interlocking designed, Co-operating with the sealing cap save assembly time. The products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Size	Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Thread Pitch	Packing Pcs
M8	CMA8S-04	2-4	8	6	11/11	1.25	100
	CCMA8-06	3-5	8	6	11/14	1.25	
M10	CCMA10-06	3-6	10	6	12/14	1	
M12	CCMA12-06	3-6	12	6	14/14	1.5	100
	CCMA12-07	4-7	12	6	14/14	1.5	
	CCMA12-08	5-8	12	7	14/16	1.5	
M14	CCMA14-06	3-6	14	7	16/14	1.5	
	CCMA14-08	4-8	14	7	16/18	1.5	
	CCMA14-10	6-10	14	7	16/20	1.5	
M16	CCMA16-08	4-8	16	8	18/18	1.5	
	CCMA16-09	5-9	16	8	18/18	1.5	
	CCMA16-10	5-10	16	8	18/20	1.5	
M18	CCMA18-10	6-10	18	8	20/20	1.5	
M20	CCMA20-08	4-8	20	8	22/22	1.5	50
	CCMA20-10	5-10	20	8	22/22	1.5	
	CCMA20-12	7-12	20	8	22/22	1.5	
	CCMA20-14	9-14	20	9	22/24	1.5	

ROHS Metric Metal Cable Gland



Technical Specification

Unit: mm

Thread Size	Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Thread Pitch	Packing Pcs
M22	CCMA22-14	9-14	22	9	24/24	1.5	50
M24	CCMA24-14	9-14	24	9	27/24	1.5	
M25	CCMA25-14	10-14	25	9	27/24	1.5	
	CCMA25-16	12-16	25	9	27/28	1.5	
	CCMA25-18	13-18	25	10	27/30	1.5	
M27	CCMA27-18	13-18	27	10	30/30	2	20
M30	CCMA30-18	13-18	30	10	32/30	2	
	CCMA30-20	14-20	30	11	32/32	2	
M32	CCMA32-22	18-22	32	10	36/34	1.5	
	CCMA32-25	20-25	32	10	36/40	1.5	
M33	CCMA33-22	18-22	33	10	36/34	2	
M36	CCMA36-25	18-25	36	11	40/40	2	5
M40	CCMA40-28	22-28	40	12	45/45	1.5	
	CCMA40-30	24-30	40	12	45/45	1.5	
M42	CCMA42-30	24-30	42	12	45/45	2	
M48	CCMA48-32	25-32	48	13	51/50	2	
M50	CCMA50-32	25-32	50	13	54/50	1.5	
	CCMA50-36	28-36	50	13	54/54	1.5	
M60	CCMA60-44	38-44	60	14	64/64	2	
M63	CCMA63-44	38-44	63	14	68/64	1.5	
	CCMA63-46	39-46	63	14	68/64	1.5	
M64	CCMA64-44	38-44	64	14	68/64	2	
M72	CCMA72-52	48-52	72	15	76/70	2	
M76	CCMA76-55	50-55	76	15	81/76	2	
M80	CCMA80-60	55-60	80	15	85/81	2	
M88	CCMA88-70	65-70	88	15	92/93	2	

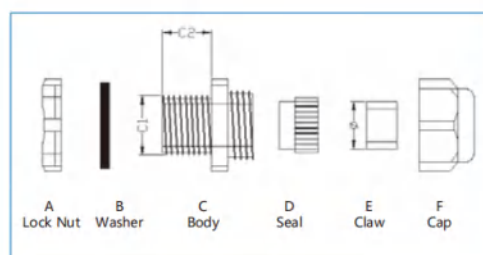
More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.



ROHS PG.G (PF) .NPT Metal Cable Gland



- **Thread Specification** : PG, G(PF) NPT thread.
- **Material** : A.C.F part made of high quality nickel plated brass , D part made of nylon PA66 (UL94-V2) , B. E part made of Silicone Rubber.
- **Certificate**: CE, RoHS, REACH, UL and EX explosion proof certificate
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** :
 - Static state :- 40 °C ~ +100°C short time can be up to + 120 °C.
 - Dynamic state :- 20 °C ~ +80°C, short time can reach up to +100°C
- **Fire Rating** : UL94V -2 (D part) , low smoke and free halogen.
- **Color** : Metallic color (A.C.F part) Gray (D part), Black (B.E part)
- **Product description** : The seal and claw are specially interlocking designed, Co-operating with the sealing cap save assembly time. The products can be widely used for large range of different wire cable diameter and with strong tensile strength resistance, waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

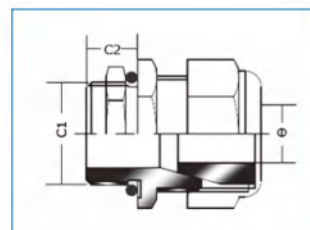
Thread Size	Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Thread Pitch	Packing Pcs
PG	PG7	CCPA7-06	3-6	12.5	6	14/14	1.27
	PG9	CCPA9-08	4-8	15.2	8	18/18	1.41
	PG11	CCPA11-10	6-10	18.6	8	20/20	1.41
	PG13.5	CCPA13.5-12	8-12	20.4	8	22/22	1.41
	PG16	CCPA16-14	9-14	22.5	9	24/24	1.41
	PG21	CCPA21-18	12-18	28.3	10	31/30	1.588
	PG29	CCPA29-25	18-25	37	11	40/40	1.588
	PG36	CCPA36-32	24-32	47	13	51/50	1.588
	PG42	CCPA42-38	30-38	54	13	60/64	1.588
G	PG48	CCPA48-44	32-44	59.3	14		1.588
	G 1/4	CCGA 1/4-06	3-6	13.15	6	15/14	1.337
	G 3/8	CCGA 3/8-08	4-8	16.66	7	18/18	1.337
	G 1/2	CCGA 1/2-12	8-12	20.95	8	23/22	1.814
	G 3/4	CCGA 3/4-18	12-18	26.44	10	30/30	1.814
	G 1	CCGA 1-22	15-22	33.24	10	36/34	2.309
	G 1-1/4	CCGA 1-1/4-28	22-28	41.91	12	45/45	2.309
	G 1-1/2	CCGA 1-1/2-32	26-32	47.8	13	51/50	2.309
	G 2	CCGA 2-44	37-44	59.6	14	64/64	2.309
NPT	NPT 3/8	CCNA 3/8-08	4-8	17.05	8	18	1.41
	NPT 5/8	CCNA 5/8-08	4-8	15.8	8	18	1.41
	NPT 1/2	CCNA 1/2-12	8-12	21.22	8	22	1.814
	NPT 3/4	CCNA 3/4-18	13-14	26.57	10	30	1.814
	NPT 1	CCNA 1-22	15-22	33.23	10	34	2.208
	NPT 1-1/4	CCNA 1-1/4-28	22-28	41.98	12	45	2.208
	NPT 1-1/2	CCNA 1-1/2-32	26-32	47.8	13	50	2.208
	NPT 2	CCNPA 2-44	37-44	59.6	14	64	2.208

More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.

Cone Shape Silicone Seal Cable Gland



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C.F part made of high quality nickel plated brass , B. D part made of high temperature resistance Silicone Rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +180°C short time can be up to + 200 °C.
- **Fire Rating** : UL94V –2, low smoke and free halogen.
- **Color** : Metallic color
- **Product description** : The seal and claw are specially inter-locking designed. Wide diameter range of clamping wire cable, with strong tensile strength , waterproof, fireproof, dustproof, Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M10*1	Cone Shape Silicone M10 – 06	2.5 ~ 6	10	6	12 / 16	100
	M12 X 1.5	Cone Shape Silicone M12 – 06	2.5 ~ 6	12	6	14 / 15	
		Cone Shape Silicone M12 – 065	3 ~ 6.5	12	6	14 / 15	
		Cone Shape Silicone M12 – 08	4 ~ 8	12	7	14 / 16	
	M16 X 1.5	Cone Shape Silicone M16 – 08	4 ~ 8	16	6.5	18 / 18	
		Cone Shape Silicone M16 – 10	6 ~ 10	16	8	18 / 20	
	M18 X 1.5	Cone Shape Silicone M18 – 10	6 ~ 10	18	8	20 / 20	
	M20 X 1.5	Cone Shape Silicone M20 – 10	6 ~ 10	20	8	22 / 20	
		Cone Shape Silicone M20 – 12	7 ~ 12	20	9	22 / 22	
PG	PG 7	Cone Shape Silicone PG7 – 06	2.5 ~ 6	12.5	6	14 / 16	100
	PG 9	Cone Shape Silicone PG9 – 08	4 ~ 8	15.2	8	18 / 18	
	PG 11	Cone Shape Silicone PG11 – 10	6 ~ 10	18.6	9	20 / 20	
	PG13.5	Cone Shape Silicone PG13.5 – 12	7 ~ 12	20.4	9	23 / 22	
G (PF)	G 1/4	Cone Shape Silicone G 1/4 – 06	2.5 ~ 6	13.15	6	14 / 16	100
	G 3/8	Cone Shape Silicone G 3/8 – 08	4 ~ 8	16.66	6.5	18 / 18	
	G 1/2	Cone Shape Silicone G 1/2 – 12	7 ~ 12	20.95	9	23 / 22	
NPT	NPT 3/8	Cone Shape Silicone NPT 3/8 – 08	4 ~ 8	17.05	7	18	100
	NPT 1/2	Cone Shape Silicone NPT 1/2 – 12	7 ~ 12	21.22	8	22	

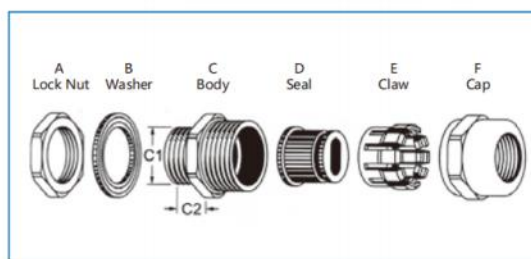
More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.



Flat Hole Metal Cable Gland



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C.F part made of high quality nickel plated brass ,
E part made of nylon PA66(UL 94-V2) B. D part made of
weather resistant EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to
+ 120 °C.
- **Color** : Metallic color
- **Product description** : The seal and claw are specially inter-
locking designed. Wide diameter range of clamping wire cable,
with strong tensile strength , waterproof, fireproof, dustproof,
Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification

Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	CMA12-0207	2.3 X 7.1	12	8	17 / 17	10
	M16 X 1.5	CMA16-0610	6 X 10	16	9	22 / 22	10
	M20 X 1.5	CMA20S-0511	5 X 11.5	20	10	24 / 24	10
		CMA20-0612	6.5 X 12	20	9.5	26 / 26	10
		CMA20-0614	6 X 14	20	9.5	26 / 26	10
		CMA20-0712	7 X 12	20	9.5	26 / 26	10
		CMA20-0714	7 X 14	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-0614	6 X 14	25	12	32 / 32	10
		CMA25-0714	7 X 14	25	12	32 / 32	10
	M32 X 1.5	CMA32-0822	8 X 22	32	12.5	41 / 41	10
	M40 X 1.5	CMA40-1028	10 X 28.5	40	15	50 / 50	5
		CMA40-0529	5.5 X 29	40	15	50 / 50	5

Flat Hole Metal Cable Gland



Technical Specification

Unit: mm

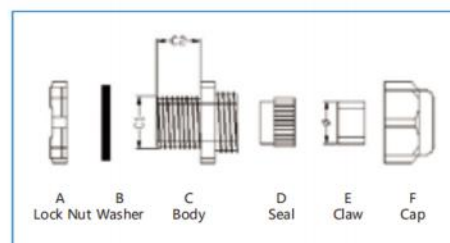
Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
PG	PG 7	CPA7-0207	2.3 X 7.1	12.5	8	17 / 17	10
	PG 9	CPA9-0207	2.3 X 7.1	15.2	8	18 / 17	10
	PG 11	CPA11-0610	6 X 10	18.6	9	22 / 22	10
	PG 13.5	CPA13.5-0511	5 X 11.5	20.4	9.5	24 / 24	10
	PG 16	CPA16-0612	6.5 X 12	22.5	9.5	26 / 26	10
		CPA16-0614	6 X 14	22.5	9.5	26 / 26	10
		CPA16-0712	7 X 12	22.5	9.5	26 / 26	10
		CPA16-0714	7 X 14	22.5	9.5	26 / 26	10
	PG 21	CPA21-0614	6 X 14	28.3	12	32 / 32	10
		CPA21-0714	7 X 14	28.3	12	32 / 32	10
	PG 29	CPA29-0822	8 X 22	37	12.5	41 / 41	10
	PG 36	CPA36-1028	10 X 28.5	47	15	51 / 50	5
		CPA36-0529	5.5 X 29	47	15	51 / 50	5
G (PF)	G(PF) 1/4	CGA 1/4-0207	2.3 X 7.1	13.15	8	17 / 17	10
	G(PF) 3/8	CGA 3/8-0610	6 X 10	16.66	9	22 / 22	10
	G(PF) 1/2	CGA 1/2-0612	6.5 X 12	20.95	9.5	26 / 26	10
		CGA 1/2-0614	6 X 14	20.95	9.5	26 / 26	10
		CGA 1/2-0712	7 X 12	20.95	9.5	26 / 26	10
		CGA 1/2-0714	7 X 14	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-0614	6 X 14	26.44	12	32 / 32	10
		CGA 3/4-0714	7 X 14	26.44	12	32 / 32	10
	G(PF) 1	CGA33-0822	8 X 22	33.25	12.5	41 / 41	10
	G(PF) 1 1/4	CGA1-1/4-1028	10 X 28.5	41.91	15	50 / 50	5
		CGA1-1/4-0529	5.5 X 29	41.91	15	50 / 50	5
NPT	NPT 3/8	CNPB 3/8-0610	6 X 10	17.05	9	22	10
	NPT 1/2	CNPB 1/2-0612	6.5 X 12	21.22	9.5	26	10
		CNPB 1/2-0614	6 X 14	21.22	9.5	26	10
		CNPB 1/2-0712	7 X 12	21.22	9.5	26	10
		CNPB 1/2-0714	7 X 14	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-0614	6 X 14	26.57	12	32	10
		CNPB 3/4-0714	7 X 14	26.57	12	32	10
	NPT 1	CNA33-0822	8 X 22	33.23	12.5	41	10
	NPT 1 1/4	CNPB 1-1/4-1028	10 X 28.5	41.98	15	50	5
		CNPB 1-1/4-0529	5.5 X 29	41.98	15	50	5



Claw Type EMC Cable Gland



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C. C1.F part made of high quality nickel plated brass , E part made of nylon PA66 (UL 94-V2) B. D part made of weather resistant EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to + 120 °C.
- **Color** : Metallic color
- **Product description** : The product is special designed which can reduce and weak the the low voltage electromagnetic wave on the shielding wire cable.



Technical Specification

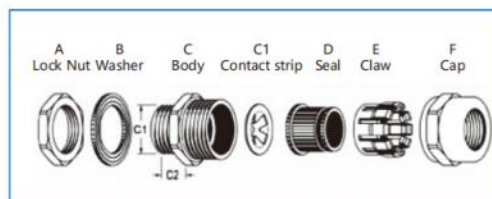
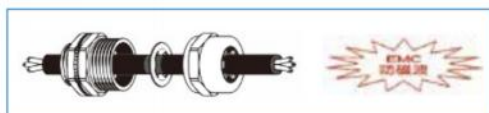
Unit: mm

Thread Size	Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M16 X 1.5	REMC-CCMA16-10	6-10	3.5-9	8	50
	M20 X 1.5	REMC-CCMA20-14	9-14	5-13	8	
	M25 X 1.5	REMC-CCMA25-18	13-18	10-17	10	
	M32 X 1.5	REMC-CCMA32-25	18-25	16-24	11	20
	M40 X 1.5	REMC-CCMA40-28	22-28	19-27	12.5	12
	M50 X 1.5	REMC-CCMA50-36	28-36	27-35	13	9
	M63 X 1.5	REMC-CCMA63-44	38-44	32-42	14	6

Explosion Proof EMC Cable Gland



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C. C1.F part made of high quality nickel plated brass , E part made of nylon PA66 (UL 94-V2) B. D part made of weather resistant EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to + 120 °C.
- **Color** : Metallic color
- **Product description** : The product is special designed which can reduce and weak the the low voltage electromagnetic wave on the shielding wire cable. The size and material can be customized according to the customer request.



Technical Specification

Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	EMC-CMA12-05	3 ~ 5.3	12	8	17 / 17	10
		EMC-CMA12-08	4.5 ~ 8	12	8	17 / 17	10
	M16 X 1.5	EMC-CMA16-06	4 ~ 7	16	9	22 / 22	10
		EMC-CMA16-10	6 ~ 10	16	9	22 / 22	10
	M20 X 1.5	EMC-CMA20S-08	5 ~ 9	20	9.5	24 / 24	10
		EMC-CMA20S-12	7 ~ 12	20	9.5	24 / 24	10
		EMC-CMA20-10	7 ~ 11	20	9.5	26 / 26	10
		EMC-CMA20-14	14 ~ 9	20	9.5	26 / 26	10
	M25 X 1.5	EMC-CMA25-16	12 ~ 16	25	12	32 / 32	10
		EMC-CMA25-18	14 ~ 18	25	12	32 / 32	10
	M32 X 1.5	EMC-CMA32-22	16 ~ 22	32	12.5	41 / 41	10
		EMC-CMA32-25	18 ~ 25	32	12.5	41 / 41	10
	M40 X 1.5	EMC-CMA40-25	21 ~ 25	40	15	50 / 50	5
		EMC-CMA40-30	24 ~ 30	40	15	50 / 50	5
	M50 X 1.5	EMC-CMA50-32	26 ~ 32	50	15	60 / 60	2
		EMC-CMA50-39	31 ~ 41	50	15	60 / 60	2
M63 X 1.5	EMC-CMA63-46	40 ~ 46	63	15	74 / 74	2	
	EMC-CMA63-49	44 ~ 51	63	15	74 / 74	2	



Explosion Proof EMC Cable Gland



Technical Specification

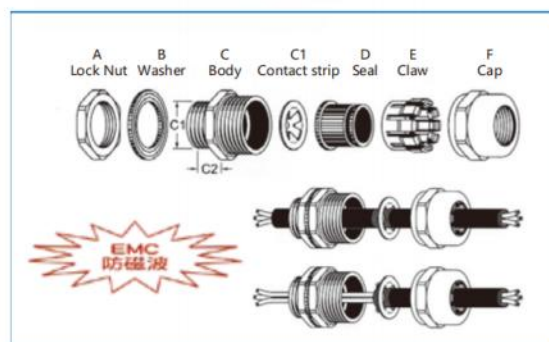
Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
PG	PG 7	EMC-CPA7-05	3 ~ 5.3	12.5	8	17 / 17	10
		EMC-CPA7-08	4.5 ~ 8	12.5	8	17 / 17	10
	PG 9	EMC-CPA9-05	3 ~ 5.3	15.2	8	18 / 17	10
		EMC-CPA9-08	4.5 ~ 8	15.2	8	18 / 17	10
	PG 11	EMC-CPA11-06	4 ~ 7	18.6	9	22 / 22	10
		EMC-CPA11-10	6 ~ 10	18.6	9	22 / 22	10
	PG 13.5	EMC-CPA13.5-08	5 ~ 8.5	20.4	9.5	24 / 24	10
		EMC-CPA13.5-12	7 ~ 12	20.4	9.5	24 / 24	10
	PG 16	EMC-CPA16-10	7 ~ 11	22.5	9.5	26 / 26	10
		EMC-CPA16-14	9 ~ 14	22.5	9.5	26 / 26	10
	PG 21	EMC-CPA21-16	12 ~ 16	28.3	12	32 / 32	10
		EMC-CPA21-18	14 ~ 18	28.3	12	32 / 32	10
	PG 29	EMC-CPA29-22	16 ~ 22	37	12.5	41 / 41	10
		EMC-CPA29-25	18 ~ 25	37	12.5	41 / 41	10
	PG 36	EMC-CPA36-25	21 ~ 25	47	15	50 / 50	5
		EMC-CPA36-30	24 ~ 30	47	15	50 / 50	5
G (PF)	G(PF) 1/4	EMC-CGA 1/4-05	3 ~ 5.3	13.15	8	17 / 17	10
		EMC-CGA 1/4-08	4.5 ~ 8	13.15	8	17 / 17	10
	G(PF) 3/8	EMC-CGA 3/8-06	4 ~ 7	16.66	9	22 / 22	10
		EMC-CGA 3/8-10	6 ~ 10	16.66	9	22 / 22	10
	G(PF) 1/2	EMC-CGA 1/2-10	7 ~ 11	20.95	9.5	26 / 26	10
		EMC-CGA 1/2-14	9 ~ 14	20.95	9.5	26 / 26	10
	G(PF) 3/4	EMC-CGA 3/4-16	16 ~ 12	26.44	12	32 / 32	10
		EMC-CGA 3/4-18	18 ~ 14	26.44	12	32 / 32	10
	G(PF) 1	EMC-CGA33-22	22 ~ 16	33.24	12.5	41 / 41	10
		EMC-CGA33-25	25 ~ 18	33.24	12.5	41 / 41	10
NPT	G(PF) 1 1/4	EMC-CGA1-1/4-25	25 ~ 21	41.91	15	51 / 50	5
		EMC-CGA1-1/4-30	30 ~ 24	41.91	15	51 / 50	5
	G(PF) 1 1/2	EMC-CGA1-1/2-32	32 ~ 26	47.8	15	60 / 60	2
		EMC-CGA1-1/2-39	31 ~ 41	47.8	15	60 / 60	2
	G(PF) 2	EMC-CGA60-46	40 ~ 46	59.61	15	73 / 73	2
		EMC-CGA60-49	44 ~ 51	59.61	15	73 / 73	2
	NPT 3/8	EMC-CNPB 3/8-06	4 ~ 7	17.05	9	22	10
		EMC-CNPB 3/8-10	6 ~ 10	17.05	9	22	10
	NPT 1/2	EMC-CNPB 1/2-10	7 ~ 10	21.22	9.5	26	10
		EMC-CNPB 1/2-14	9 ~ 14	21.22	9.5	26	10
	NPT 3/4	EMC-CNPB 3/4-16	12 ~ 16	26.57	12	32	10
		EMC-CNPB 3/4-18	14 ~ 18	26.57	12	32	10
	NPT 1	EMC-CNPB33-22	16 ~ 22	33.23	12.5	41	10
		EMC-CNPB33-25	18 ~ 25	33.23	12.5	41	10
	NPT 1 1/4	EMC-CNPB1-1/4-25	21 ~ 25	41.98	15	50	5
		EMC-CNPB1-1/4-30	24 ~ 30	41.98	15	50	5

ROHS EMC Cable Gland



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C. C1.F part made of high quality nickel plated brass , E part made of nylon PA66 (UL 94-V2) B. D part made of weather resistant EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to + 120 °C.
- **Color** : Metallic color
- **Product description** : The product is special designed which can reduce and weak the the low voltage electromagnetic wave on the shielding wire cable. The size and material can be customized according to the customer request.



Technical Specification

Unit: mm

Thread Size	Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	EMC-CCMA12-06	3-6	12	6	14 / 14
	M12 X 1.5	EMC-CCMA12-07	4-7	12	6	14 / 14
	M12 X 1.5	EMC-CCMA12-08	5-8	12	7	14 / 16
	M14 X 1.5	EMC-CCMA14-06	3-6	14	7	16 / 14
	M14 X 1.5	EMC-CCMA14-08	4-8	14	9	16 / 18
	M14 X 1.5	EMC-CCMA14-10	6-10	14	9	16 / 20
	M16 X 1.5	EMC-CCMA16-08	4-8	16	8	18 / 18
	M16 X 1.5	EMC-CCMA16-09	5-9	16	8	18 / 18
	M16 X 1.5	EMC-CCMA16-10	5-10	16	8	18 / 20
	M18 X 1.5	EMC-CCMA18-10	6-10	18	8	20 / 20
	M20 X 1.5	EMC-CCMA20-12	7-12	20	8	22 / 22
	M22 X 1.5	EMC-CCMA22-14	9-14	22	9	24 / 24
	M24 X 1.5	EMC-CCMA24-14	9-14	24	9	27 / 24
	M25 X 1.5	EMC-CCMA25-16	12-16	25	9	27 / 28
	M25 X 1.5	EMC-CCMA25-18	13-18	25	10	27 / 30



ROHS EMC Cable Gland



Technical Specification

Unit: mm

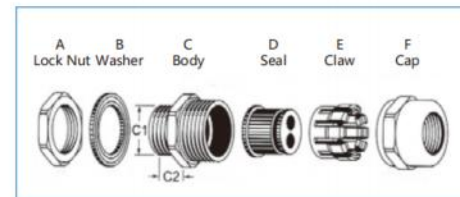
Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M27 X 2	EMC-CCMA27-18	13-18	27	10	30 / 30	20
	M32 X 1.5	EMC-CCMA32-22	18-22	32	10	36 / 34	
	M33 X 2	EMC-CCMA33-22	18-22	33	10	36 / 34	
	M36 X 2	EMC-CCMA36-25	18-25	36	11	40 / 40	
	M40 X 1.5	EMC-CCMA40-28	22-28	40	12	45 / 45	
	M40 X 1.5	EMC-CCMA40-30	24-30	40	12	45 / 45	
	M48 X 2	EMC-CCMA48-32	25-32	48	13	51 / 50	
	M50 X 1.5	EMC-CCMA50-36	28-36	50	13	54 / 54	
	M60 X 2	EMC-CCMA60-44	38-44	60	14	64 / 64	
	M63 X 1.5	EMC-CCMA63-44	38-44	63	14	68 / 64	
	M64 X 2	EMC-CCMA64-44	38-44	64	14	68 / 64	
PG	PG7	EMC-CCPA7-06	3-6	12.5	6	14 / 14	10
	PG9	EMC-CCPA9-08	4-8	15.2	8	18 / 18	10
	PG11	EMC-CCPA11-10	6-10	18.6	8	20 / 20	10
	PG13.5	EMC-CCPA13.5-12	7-12	20.4	8	22 / 22	10
	PG 16	EMC-CCPA16-14	9-14	22.5	9	24 / 24	10
	PG21	EMC-CCPA21-18	11-18	28.3	10	31 / 30	10
	PG 29	EMC-CCPA29-25	18-25	37	11	40 / 40	10
	PG 36	EMC-CCPA36-32	24-32	47	13	51 / 50	10
	PG 42	EMC-CCPA42-38	30-38	54	13	60 / 64	5
	PG 48	EMC-CCPA48-44	32-44	59.3	14	64 / 64	5

More choices: Various materials and sizes can be customized according to the actual needs of customers.
Call when you need to order.

Multi Holes Metal Cable Gland (2 Holes)



- **Thread Specification** : M,PG, G(PF) NPT thread.
- **Material** : A.C.F part made of high quality nickel plated brass ,
E part made of nylon PA66 (UL 94-V2) B. D part made of
weather resistant EPDM rubber.
- **Protection level** : IP68 – 5 bar protected.
- **Working Temperature** : – 40 °C ~ +100°C short time can be up to
+ 120 °C.
- **Color** : Metallic color
- **Product description** : The seal and claw are specially inter-
locking designed. Wide diameter range of clamping wire cable,
with strong tensile strength , waterproof, fireproof, dustproof,
Anti salt, alcohol, oil, grease, and general solvents.



Technical Specification



Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	CMA12-H2-03	2 ~ 3	12	8	17 / 17	10
	M16X 1.5	CMA16-H2-04	3 ~ 4	16	9	22 / 22	10
	M20X 1.5	CMA20-H2-06	4.3 ~ 6	20	9.5	26 / 26	10
	M25X 1.5	CMA25-H2-08	6.4 ~8.7	25	12	32 / 32	10
	M32 X 1.5	CMA32-H2-10	7.7 ~ 10	32	12.5	41 / 41	10
	M40 X 1.5	CMA40-H2-09	7 ~9	40	15	50 / 50	5
		CMA40-H2-13	11 ~ 13	40	15	50 / 50	5
G(PF)	G(PF) 1/4	CGA13-H2-03	2 ~ 3	13.15	8	17 / 17	10
	G(PF) 3/8	CGA17-H2-02	1.6 ~2.6	16.66	9	22 / 22	10
		CGA17-H2-03	2 ~ 3	16.66	9	22 / 22	10
		CGA17-H2-04	3 ~ 4	16.66	9	22 / 22	10
	G(PF) 1/2	CGA21-H2-03	2.5 ~ 3.5	20.95	9.5	26 / 26	10
		CGA21-H2-04	3.3 ~ 4.3	20.95	9.5	26 / 26	10
		CGA21-H2-06	4.3 ~ 6	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA26-H2-05	3.6 ~ 5.2	26.44	12	32 / 32	10
		CGA26-H2-06	5~ 6.5	26.44	12	32 / 32	10
		CGA26-H2-08	6.4 ~ 8.7	26.44	12	32 / 32	10
	G(PF) 1	CGA33-H2-10	7.7 ~ 10	33.25	12.5	41 / 41	10
	G(PF) 1 1/4	CGA42-H2-09	7 ~9	41.91	15	50 / 50	5
CGA42-H2-13		11 ~ 13	41.91	15	50 / 50	5	



Multi Holes Metal Cable Gland (2 Holes)



Technical Specification



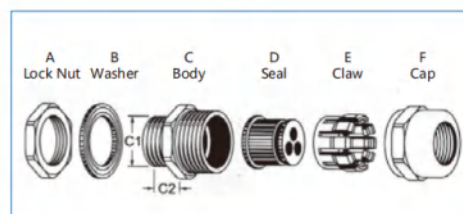
Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
PG	PG 7	CPA7-H2-03	2 ~ 3	12.5	8	17 / 17	10
	PG 9	CPA9-H2-03	2 ~ 3	15.2	8	18 / 17	10
	PG 11	CPA11-H2-02	1.6 ~ 2.6	18.6	9	22 / 22	10
		CPA11-H2-03	2 ~ 3	18.6	9	22 / 22	10
CPA11-H2-04		3 ~ 4	18.6	9	22 / 22	10	
PG	PG 13.5	CPA13.5-H2-05	3.5 ~5.2	20.4	9.5	24 / 24	10
	PG 16	CPA16-H2-03	2.5 ~ 3.5	22.5	9.5	26 / 26	10
		CPA16-H2-04	2.3 ~ 3.3	22.5	9.5	26 / 26	10
		CPA16-H2-06	4.3 ~6	22.5	9.5	26 / 26	10
	PG 21	CPA21-H2-05	3.6 ~5	28.3	12	32 / 32	10
		CPA21-H2-06	5 ~ 6.5	28.3	12	32 / 32	10
		CPA21-H2-08	6.4 ~ 8.7	28.3	12	32 / 32	10
PG 29	CPA29-H2-10	7.7 ~ 10	37	12.5	41 / 41	10	
PG 36	CPA36-H2-09	7 ~ 9	47	15	51 / 50	5	
	CPA36-H2-13	11 ~ 13	47	15	51 / 50	5	
NPT	NPT 3/8	CNPB 3/8-H2-02	1.6 ~ 2.6	17.05	9	22	10
		CNPB 3/8-H2-03	2 ~ 3	17.05	9	22	10
		CNPB 3/8-H2-04	3 ~ 4	17.05	9	22	10
	NPT 1/2	CNPB 1/2-H2-03	2.5 ~ 3.5	21.22	9.5	26	10
		CNPB 1/2-H2-04	3.3 ~ 4.3	21.22	9.5	26	10
		CNPB 1/2-H2-06	4.3 ~ 6	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H2-05	3.6 ~ 5	26.56	12	32	10
		CNPB 3/4-H2-06	5 ~ 6.5	26.56	12	32	10
		CNPB 3/4-H2-08	6.4 ~8.7	26.56	12	32	10
	NPT 1	CNA33-H2-10	7.7 ~ 10	33.22	12.5	41	10
NPT 1 1/4	CNPB1-1/4-H2-09	7 ~ 9	41.91	15	50	5	
	CNPB1-1/4-H2-13	11 ~ 13	41.91	15	50	5	

Multi Holes Metal Cable Gland (3 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(3 holes sealing)



Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	CMA12-H3-02	1.6 ~ 2.6	12	8	17 / 17	10
	M16 X 1.5	CMA16-H3-03	2 ~ 3	16	9	22 / 22	10
		CMA16-H3-04	3 ~ 4.2	16	9	22 / 22	10
	M20 X 1.5	CMA20S-H3-05	3.5 ~ 5	20	9.5	24 / 24	10
		CMA20-H3-03	2.6 ~ 3.6	20	9.5	26 / 26	10
		CMA20-H3-05	3.5 ~ 5.2	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H3-05	3.6 ~ 5.2	25	12	32 / 32	10
CMA25-H3-06		4.8 ~ 6.2	25	12	32 / 32	10	
CMA25-H3-08		6.2 ~ 8	25	12	32 / 32	10	
M32 X 1.5	CMA32-H3-10	7.7 ~ 10	32	12.5	41 / 41	10	
M40 X 1.5	CMA40-H3-08	6.5 ~ 8.3	40	15	50 / 50	5	
	CMA40-H3-10	7.7 ~ 10	40	15	50 / 50	5	
PG	PG 7	CPA7-H3-02	1.6 ~ 2.6	12.5	8	17 / 17	10
	PG 9	CPA9-H3-02	1.6 ~ 2.6	15.2	8	18 / 17	10
	PG 11	CPA11-H3-03	2 ~ 3	18.6	9	22 / 22	10
		CPA11-H3-04	3 ~ 4.2	18.6	9	22 / 22	10
	PG 13.5	CPA13.5-H3-05	3.6 ~ 5.2	20.4	9.5	24 / 24	10
	PG 16	CPA16-H3-03	2.6 ~ 3.6	22.5	9.5	26 / 26	10
		CPA16-H3-05	3.5 ~ 5.2	22.5	9.5	26 / 26	10
	PG 21	CPA21-H3-05	3.6 ~ 5.2	28.3	12	32 / 32	10
CPA21-H3-06		4.8 ~ 6.2	28.3	12	32 / 32	10	
CPA21-H3-08		6.2 ~ 8	28.3	12	32 / 32	10	
PG 29	CPA29-H3-10	7.7 ~ 10	37	12.5	41 / 41	10	
PG 36	CPA36-H3-08	6.5 ~ 8.3	47	15	51 / 50	5	
	CPA36-H3-10	7.7 ~ 10	47	15	51 / 50	5	



Multi Holes Metal Cable Gland (3 Holes)



Technical Specification(3 holes sealing)



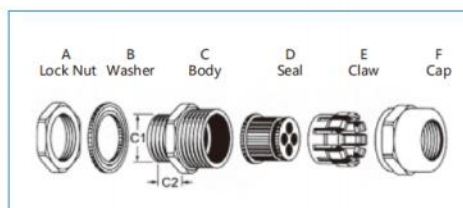
Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
G (PF)	G(PF) 1/4	CGA 1/4-H3-02	1.6 ~ 2.6	13.15	8	17 / 17	10
	G(PF) 3/8	CGA 3/8-H3-03 CGA 3/8-H3-04	2 ~ 3 3 ~ 4.2	16.66 16.66	9.5 9.5	22 / 22 22 / 22	10 10
	G(PF) 1/2	CGA 1/2-H3-03 CGA 1/2-H3-05	1.6 ~ 2.6 3.5 ~ 5.2	20.95 20.95	10 10	26 / 26 26 / 26	10 10
	G(PF) 3/4	CGA 3/4-H3-05 CGA 3/4-H3-06 CGA 3/4-H3-08	3.6 ~ 5.2 4.8 ~ 6.2 6.2 ~ 8	26.44 26.44 26.44	12 12 12	32 / 32 32 / 32 32 / 32	10 10 10
	G(PF) 1	CGA33-H3-10	7.7 ~ 10	33.24	12.5	41 / 41	10
	G(PF) 1 1/4	CGA1-1/4-H3-08 CGA1-1/4-H3-10	6.5 ~ 8.3 7.7 ~ 10	41.91 41.91	15 15	50 / 50 50 / 50	5 5
NPT	NPT 3/8	CNPB 3/8-H3-03 CNPB 3/8-H3-04	2 ~ 3 3 ~ 4.2	16.66 16.66	9 9	22 22	10 10
	NPT 1/2	CNPB 1/2-H3-03 CNPB 1/2-H3-05	2.6 ~ 3.6 3.5 ~ 5.2	20.95 20.95	9.5 9.5	26 26	10 10
	NPT 3/4	CNPB 3/4-H3-05 CNPB 3/4-H3-06 CNPB 3/4-H3-08	3.6 ~ 5.2 4.8 ~ 6.2 6.2 ~ 8	26.57 26.57 26.57	12 12 12	32 32 32	10 10 10
	NPT 1	CNA33-H3-10	7.7 ~ 10	33.23	12.5	41	10
	NPT 1 1/4	CNPB1-1/4-H3-08 CNPB1-1/4-H3-10	6.5 ~ 8.3 7.7 ~ 10	41.98 41.98	15 15	50 50	5 5

Multi Holes Metal Cable Gland (4 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(3 holes sealing)



Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M12 X 1.5	CMA12-H4-02	1.3 ~ 2.3	12	8	17 / 17	10
	M16 X 1.5	CMA16-H4-02	1.4 ~ 2.4	16	9	22 / 22	10
		CMA16-H4-03	2.4 ~ 3.4	16	9	22 / 22	10
	M20 X 1.5	CMA20S-H4-04	3 ~ 4.2	20	9.5	24 / 24	10
		CMA20-H4-02	1.6 ~ 2.5	20	9.5	26 / 26	10
		CMA20-H4-03	2.6 ~ 3.6	20	9.5	26 / 26	10
		CMA20-H4-04	3.4~ 4.8	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H4-03	2 ~3.1	25	12	32 / 32	10
		CMA25-H4-04	3 ~ 4.1	25	12	32 / 32	10
		CMA25-H4-05	3.8 ~ 5.2	25	12	32 / 32	10
		CMA25-H4-07	5.6 ~ 7.3	25	12	32 / 32	10
M32 X 1.5	CMA32-H4-09	7 ~ 9	32	12.5	41 / 41	10	
	CMA32-H4-07	5~7	32	12.5	41 / 41	10	
M40 X 1.5	CMA40-H4-12	10 ~ 12	40	15	50 / 50	5	
PG	PG 7	CPA7-H4-02	1.3 ~ 2.3	12.5	8	17 / 17	10
	PG 9	CPA9-H4-02	1.3 ~ 2.3	15.2	8	18 / 17	10
	PG 11	CPA11-H4-02	1.4 ~2.4	18.6	9	22 / 22	10
		CPA11-H4-03	2.4 ~ 3.4	18.6	9	22 / 22	10
	PG 13.5	CPA13.5-H4-04	3 ~ 4.2	20.4	9.5	24 / 24	10
	PG 16	CPA16-H4-02	1.6 ~ 2.5	22.5	9.5	26 / 26	10
		CPA16-H4-03	2.5~ 3.6	22.5	9.5	26 / 26	10
		CPA16-H4-04	3.4 ~ 4.8	22.5	9.5	26 / 26	10



Multi Holes Metal Cable Gland (4 Holes)



Technical Specification(3 holes sealing)



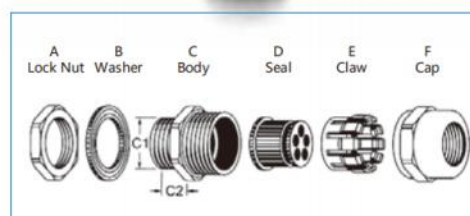
Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
PG	PG 21	CPA21-H4-03	2 ~ 3.1	28.3	12	32 / 32	10
		CPA21-H4-04	3 ~ 4.1	28.3	12	32 / 32	10
		CPA21-H4-05	3.8 ~ 5.2	28.3	12	32 / 32	10
		CPA21-H4-07	5.6 ~ 7.3	28.3	12	32 / 32	10
	PG 29	CPA29-H4-09	7 ~ 9	37	12.5	41 / 41	10
	PG 36	CPA36-H4-12	10 ~ 12	47	15	51 / 50	5
G (PF)	G(PF) 1/4	CGA 1/4-H4-02	1.3 ~ 2.3	13.16	8	17 / 17	10
	G(PF) 3/8	CGA 3/8-H4-02	1.4 ~ 2.4	16.66	9	22 / 22	10
		CGA 3/8-H4-03	2.4 ~ 3.4	16.66	9	22 / 22	10
	G(PF) 1/2	CGA 1/2-H4-02	1.6 ~ 2.5	20.95	9.5	26 / 26	10
		CGA 1/2-H4-03	2.6 ~ 3.6	20.95	9.5	26 / 26	10
		CGA 1/2-H4-04	3.4 ~ 4.8	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-H4-03	2 ~ 3.1	26.44	12	32 / 32	10
		CGA 3/4-H4-04	3 ~ 4.1	26.44	12	32 / 32	10
		CGA 3/4-H4-05	3.8 ~ 5.2	26.44	12	32 / 32	10
		CGA 3/4-H4-07	5.6 ~ 7.3	26.44	12	32 / 32	10
	G(PF) 1	CGA33-H4-09	7 ~ 9	33.25	12.5	41 / 41	10
	G(PF) 1 1/4	CGA1-1/4-H4-12	10 ~ 12	41.91	15	50 / 50	5
NPT	NPT 3/8	CNPB 3/8-H4-02	1.4 ~ 2.4	17.05	9	22	10
		CNPB 3/8-H4-03	2.4 ~ 3.4	17.05	9	22	10
	NPT 1/2	CNPB 1/2-H4-02	1.6 ~ 2.5	21.22	9.5	26	10
		CNPB 1/2-H4-03	2.6 ~ 3.6	21.22	9.5	26	10
		CNPB 1/2-H4-04	3.4 ~ 4.8	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H4-03	2 ~ 3.1	26.57	12	32	10
		CNPB 3/4-H4-04	3 ~ 4.1	26.57	12	32	10
		CNPB 3/4-H4-05	3.8 ~ 5.2	26.57	12	32	10
		CNPB 3/4-H4-07	5.6 ~ 7.3	26.57	12	32	10
	NPT 1	CNPB33-H4-09	7 ~ 9	33.23	12.5	41	10
	NPT 1 1/4	CNPB1-1/4-H4-12	10 ~ 13	41.98	15	50	5

Multi Holes Metal Cable Gland (5 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(5 holes sealing)



Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
M	M16 X 1.5	CMA16-H5-02	2 ~ 2.8	16	9	22 / 22	10
	M20 X 1.5	CMA20-H5-02	1.3 ~ 2	20	9.5	26 / 26	10
		CMA20-H5-03	2 ~ 3.1	20	9.5	26 / 26	10
		CMA20-H5-04	3 ~ 4.1	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H5-03	2.6 ~ 3.6	25	12	32 / 32	10
		CMA25-H5-04	3.6 ~ 4.6	25	12	32 / 32	10
		CMA25-H5-06	4.6 ~ 6	25	12	32 / 32	10
M32 X 1.5	CMA32-H5-08	6 ~ 8	32	12.5	41 / 41	10	
M40X1.5	CMA40-H5-08	6.5 ~ 8.3	40	15	50 / 50	5	
PG	PG 11	CPA11-H5-02	2 ~ 2.8	18.6	9	22 / 22	10
	PG 16	CPA16-H5-02	1.3 ~ 2	22.5	9.5	26 / 26	10
		CPA16-H5-03	2 ~ 3.1	22.5	9.5	26 / 26	10
		CPA16-H5-04	3 ~ 4.1	22.5	9.5	26 / 26	10
	PG 21	CPA21-H5-03	2.6 ~ 3.6	28.3	12	32 / 32	10
		CPA21-H5-04	3.6 ~ 4.6	28.3	12	32 / 32	10
		CPA21-H5-06	4.6 ~ 6	28.3	12	32 / 32	10
PG 29	CPA29-H5-08	6 ~ 8	37	12.5	41 / 41	10	
PG 36	CPA36-H5-08	6.5 ~ 8.3	47	15	51 / 50	5	



Multi Holes Metal Cable Gland (5 Holes)



Technical Specification(5 holes sealing)

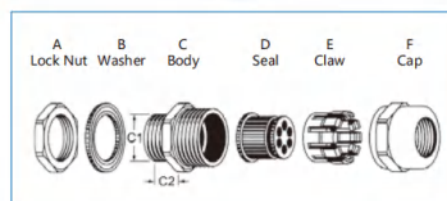
Unit: mm

Thread Size		Item No.	Cable Diameter ϕ mm	Thread Diameter C1 mm	Thread Length C2 mm	 Spanner Diameter A & F	Packing Pcs
G (PF)	G(PF) 3/8	CGA 3/8-H5-02	2 ~ 2.8	16.66	9	22 / 22	10
	G(PF) 1/2	CGA 1/2-H5-02	1.2 ~ 2	20.95	9.5	26 / 26	10
		CGA 1/2-H5-03	2 ~ 3.1	20.95	9.5	26 / 26	10
		CGA 1/2-H5-04	3 ~ 4.1	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-H5-03	2.6 ~ 3.6	26.44	12	32 / 32	10
		CGA 3/4-H5-04	3.6 ~ 4.6	26.44	12	32 / 32	10
		CGA 3/4-H5-06	4.6 ~ 6	26.44	12	32 / 32	10
G(PF) 1	CGA33-H5-08	6 ~ 8	33.25	12.5	41 / 41	10	
G(PF) 1-1/4	CGA1-1/4-H5-08	6.5 ~ 8.3	41.91	15	50 / 50	5	
PG	NPT 3/8	CNPB 3/8-H5-02	2 ~ 2.8	17.05	9	22	10
	NPT 1/2	CNPB 1/2-H5-02	1.3 ~ 2	21.22	9.5	26	10
		CNPB 1/2-H5-03	3 ~ 3.1	21.22	9.5	26	10
		CNPB 1/2-H5-04	3 ~ 4.1	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H5-03	2.6 ~ 3.6	26.57	12	32	10
		CNPB 3/4-H5-04	3.6 ~ 4.6	26.57	12	32	10
		CNPB 3/4-H5-06	4.6 ~ 6	26.57	12	32	10
NPT 1	CNPB33-H5-08	6 ~ 8	33.23	12.5	41	10	
NPT 1 1/4	CNPB1-1/4-H5-08	6.5 ~ 8.3	41.98	15	50	5	

Multi Holes Metal Cable Gland (6 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(6 holes sealing)



Unit: mm

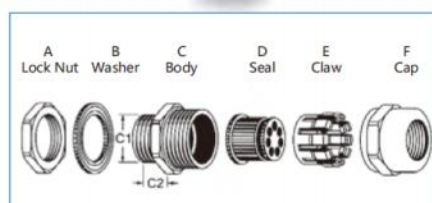
Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M16 X 1.5	CMA16-H6-02	1.4 ~ 2.1	16	9	22 / 22	10
	M20 X 1.5	CMA20-H6-02	1.3 ~ 2	20	9.5	26 / 26	10
		CMA20-H6-03	2 ~ 3	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H6-03	2.6 ~ 3.6	25	12	32 / 32	10
		CMA25-H6-05	3.6 ~ 5.2	25	12	32 / 32	10
	M32 X 1.5	CMA32-H6-07	5.6 ~ 7	32	12.5	41 / 41	10
PG	PG 11	CPA11-H6-02	1.4 ~ 2.1	18.6	9	22 / 22	10
	PG 16	CPA16-H6-02	1.3 ~ 2	22.5	9.5	26 / 26	10
		CPA16-H6-03	2 ~ 3	22.5	9.5	26 / 26	10
	PG 21	CPA21-H6-03	2.6 ~ 3.6	28.3	12	32 / 32	10
		CPA21-H6-05	3.6 ~ 5.2	28.3	12	32 / 32	10
	PG 29	CPA29-H6-07	5.6 ~ 7	37	12.5	41 / 41	10
G (PF)	G(PF) 3/8	CGA 3/8-H6-02	1.4 ~ 2.1	16.66	9	22 / 22	10
	G(PF) 1/2	CGA 1/2-H6-02	1.3 ~ 2	20.95	9.5	26 / 26	10
		CGA 1/2-H6-03	2 ~ 3	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-H6-03	2.6 ~ 3.6	26.44	12	32 / 32	10
		CGA 3/4-H6-05	3.6 ~ 5.2	26.44	12	32 / 32	10
	G(PF) 1	CGA33-H6-07	5.6 ~ 7	33.24	12.5	41 / 41	10
NPT	NPT 3/8	CNPB 3/8-H6-02	1.4 ~ 2.1	17.05	9	22	10
	NPT 1/2	CNPB 1/2-H6-02	1.3 ~ 2.1	21.22	9.5	26	10
		CNPB 1/2-H6-03	2 ~ 3	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H6-03	2.6 ~ 3.6	26.57	12	32	10
		CNPB 3/4-H6-05	3.6 ~ 5.2	26.57	12	32	10
	NPT 1	CNPB33-H6-07	5.6 ~ 7	33.23	12.5	41	10



Multi Holes Metal Cable Gland (7 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(7 holes sealing)



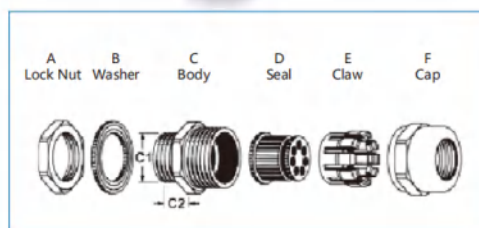
Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M20 X 1.5	CMA20-H7-02	1.3 ~ 2	20	9.5	26 / 26	10
		CMA20-H7-03	2 ~ 3.2	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H7-03	2.6 ~ 3.6	25	12	32 / 32	10
	M32 X 1.5	CMA32-H7-06	4.6 ~ 6	32	12.5	41 / 41	10
PG	PG 16	CPA16-H7-02	1.3 ~ 2	22.5	9.5	26 / 26	10
		CPA16-H7-03	2 ~ 3	22.5	9.5	26 / 26	10
	PG 21	CPA21-H7-03	2.6 ~ 3.6	28.3	12	32 / 32	10
	PG 29	CPA29-H7-06	4.6 ~ 6	37	12.5	41 / 41	10
G (PF)	G(PF) 1/2	CGA 1/2-H7-02	1.3 ~ 2	20.95	9.5	26 / 26	10
		CGA 1/2-H7-03	2 ~ 3	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-H7-03	2.6 ~ 3.6	26.44	12	32 / 32	10
	G(PF) 1	CGA33-H7-06	4.6 ~ 6	33.24	12.5	41 / 41	10
NPT	NPT 1/2	CNPB 1/2-H7-02	1.3 ~ 2	21.22	9.5	26	10
		CNPB 1/2-H7-03	2 ~ 3	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H7-03	2.6 ~ 3.6	26.57	12	32	10
	NPT 1	CNPB33-H7-06	4.6 ~ 6	33.23	12.5	41	10

Multi Holes Metal Cable Gland (8 Holes)



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread.
- **Material** : The A.C.F part is made of copper alloy nickel plated, Part E is made of UL recognized nylon PA66 (Fire rating UL94V-2). B and D parts are made of EPDM weather resistant rubber.
- **Protection level** : The provisions of the bayonet range, and use the O shaped sealing ring and screw tight tight head, up to IP68-5Bar.
- **Working Temperature** : -40°C-100°C Short-term up to +120°C.
- **Color** : Metallic color
- **Product description** : Special clamping jaw and the design of the clamping ring, the wide range of the clamping cable, anti - tensile strength, waterproof, dust, salt, weak acid, Alcohol, oil, grease and general solvent.



Technical Specification(8 holes sealing)



Unit: mm

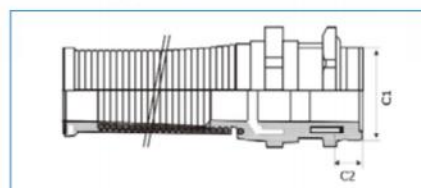
Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M20 X 1.5	CMA20-H8-01	1 ~ 1.5	20	9.5	26 / 26	10
		CMA20-H8-02	2 ~ 2.8	20	9.5	26 / 26	10
	M25 X 1.5	CMA25-H8-03	2.6 ~ 3.6	25	12	32 / 32	10
		CMA25-H8-04	3 ~ 4.1	25	12	32 / 32	10
		CMA25-H8-05	4.5 ~ 5.1	25	12	32 / 32	10
	M32 X 1.5	CMA32-H8-05	4 ~ 5.1	32	12.5	41 / 41	10
PG	PG 16	CPA16-H8-01	1 ~ 1.5	22.5	9.5	26 / 26	10
		CPA16-H8-02	2 ~ 2.8	22.5	9.5	26 / 26	10
	PG 21	CPA21-H8-03	2.6 ~ 3.6	28.3	12	32 / 32	10
		CPA21-H8-04	3 ~ 4.1	28.3	12	32 / 32	10
		CPA21-H8-05	4 ~ 5.1	28.3	12	32 / 32	10
G (PF)	G(PF) 1/2	CGA 1/2-H8-01	1 ~ 1.5	20.95	9.5	26 / 26	10
		CGA 1/2-H8-02	2 ~ 2.8	20.95	9.5	26 / 26	10
	G(PF) 3/4	CGA 3/4-H8-03	2.6 ~ 3.6	26.44	12	32 / 32	10
		CGA 3/4-H8-04	3 ~ 4.1	26.44	12	32 / 32	10
		CGA 3/4-H8-05	4.5 ~ 5.1	26.44	12	32 / 32	10
	G(PF) 1	CGA33-H8-05	4 ~ 5.1	33.25	12.5	41 / 41	10
NPT	NPT 1/2	CNPB 1/2-H8-01	1 ~ 1.5	21.22	9.5	26	10
		CNPB 1/2-H8-02	2 ~ 2.8	21.22	9.5	26	10
	NPT 3/4	CNPB 3/4-H8-03	2.6 ~ 3.6	26.56	12	32	10
		CNPB 3/4-H8-04	3 ~ 4.1	26.56	12	32	10
		CNPB 3/4-H8-05	4.5 ~ 5.1	26.56	12	32	10
	NPT 1	CNA33-H8-05	4 ~ 5.1	33.23	12.5	41	10



Strain Relief Metal Cable Gland



- **Thread Specification** : Metric thread, PG thread, G(PF) thread and NPT thread (No nut A part is attached).
- **Product description** : The wisdom of the extended spring coil, extend it to get a similar casing protection effect, not only can be waterproof tensile effect also successfully completed to prevent the wire and the risk of excessive bending Angle, the material of nickel plating can be corrosion resistant, resistant to acid and alkali. This new concept of the new joint can fully be applied to all areas.
- **Protection level** : Within the scope of the provisions of card buckle, and use of type O sealing screw tight tight head, achieve IP68-5 bar.
- **Working Temperature** : - 80°C ~ + 280 °C .(Geomagnetic)
- **Material** : A, C, F parts to advanced copper alloy plating nickel, B and D part of the high and low temperature resistant silicon.
- **Order No** : CCMA12-P-06,CCMA16-P-08,CCMA20-P-12 etc.



Technical Specification

Unit: mm

Thread Size		Item No.	Cable Diameter φ mm	Thread Diameter C1 mm	Thread Length C2 mm	Spanner Diameter A & F	Packing Pcs
M	M10*1	CCMA10-P-06	2.5~ 6	10	6	12 / 14	50
	M12 X 1.5	CCMA12-P-06	2.5~ 6	12	6	12 / 14	
		CCMA12-P-065	3 ~ 6.5	12	6	12 / 14	
	M16 X 1.5	CCMA12-P-08	4 ~ 8	12	7	12 / 18	
		CCMA16-P-08	4 ~ 8	16	7	18 / 18	
	M18 X 1.5	CCMA16-P-10	6 ~ 10	16	8	18 / 20	
		CCMA18-P-10	6 ~ 10	18	8	20 / 20	
	M20 X 1.5	CCMA20-P-10	6 ~ 10	20	9	22 / 20	
		CCMA20-P-12	7 ~ 12	20	9	22 / 22	
PG	PG 7	CCPA7-P-06	2.5 ~ 6	12.5	6	12 / 14	50
	PG 9	CCPA9-P-08	4 ~ 8	15.2	7	18 / 18	
	PG 11	CCPA11-P-10	6 ~ 10	18.6	8	20 / 20	
	PG13.5	CCPA13.5-P-12	17 ~ 12	20.4	9	23 / 22	
G (PF)	G 1/4	CCGA 1/4-P-06	2.5 ~ 6	13.15	6	12 / 14	50
	G 3/8	CCGA 3/8-P-08	4 ~ 8	16.66	7	18 / 18	
	G 1/2	CCGA 1/2-P-12	7 ~ 12	20.95	9	23 / 22	
NPT	NPT 3/8	CCNA 3/8-P-08	4 ~ 8	17.05	7	18	50
	NPT 1/2	CCGA 1/2-P-08	7 ~ 12	21.22	8	22	