



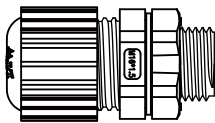
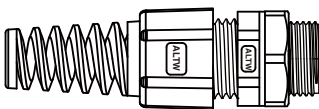
CATALOGUE

Cable Gland

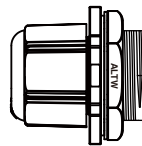


Range Overview

▷ Plastic Cable Gland



▷ Metal Cable Gland



Specification

Identifications	1"-20 UNF Metal, M8, M12, M16, M20, M25, M32, M40 PG7, PG9, PG11, PG13.5, PG16, PG29
Material	Connector Body (Plastic): Nylon 66, UL Recognized UV Resistant Connector Body (Metal): Zinc Alloy, Nickel plated (1"-20 Only)
Waterproof Rating	IP67~68
Temperature Range	-20°C ~ 105°C
More to know	Without Strain Relief / With Strain Relief Mating Style: Screw Thread

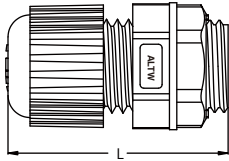
Ordering Information

	1 — 2 3
Specification	
(CSG) Cable Gland	
Screw Thread Type	
(20E) 1"-20 UNF Metal	(07G) PG7
(08M) M8	(09G) PG9
(12M) M12	(11G) PG11
(16M) M16	(13G) PG13.5
(20M) M20	(16G) PG16
(25M) M25	(29G) PG29
(32M) M32	
(40M) M40	
More information	
(001), (002), (003)	
For different versions	

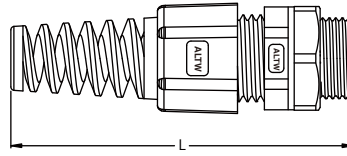
[Notes] Design and specification are subject to change without notice.

Physical Dimension

Without Strain Relief



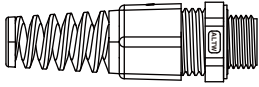
With Strain Relief



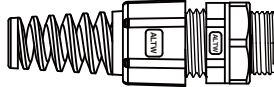
Size	Dimension (Without Strain Relief)		Dimension (With Strain Relief)		Maximum Panel Thickness
	Short	Long	Short	Long	
PG7	-	30.0mm	-	60.0mm	3.0mm
PG9	-	45.0mm	-	78mm	7.5mm
PG11	-	48.3mm	-	79.1mm	6.0mm
PG13.5	-	49.6mm	-	86.6mm	6.2mm
PG16	45.0mm	49.6mm	81.6mm	86.6mm	4.5mm (Short) 6.0mm (Long)
PG29	-	52.5mm	-	-	6.0mm
M8	22.0 mm	-	-	-	-
M12	30.0 mm	42.2mm	-	60.0mm	3.0mm
M16	40.0mm	45.0mm	75.3mm	78.0mm	7.5mm
M20	36.7mm	43.7mm	79.6 mm	86.6mm	6.2mm
M25	45.0mm	52.1mm	89.0 mm	96.0mm	6.2mm
M32	47.5 mm	52.5mm	-	-	6.0mm
M40	-	60.0mm	-	-	9.0mm
1"-20 UNF Metal	35.0mm		-	-	5.0mm

Find Our Standard Products

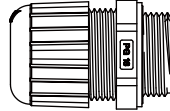
▾ Plastic Cable Gland



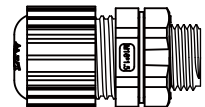
With Strain Relief / Without Screw Nut



With Strain Relief / With Screw Nut



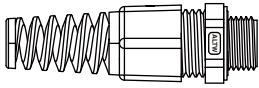
Without Strain Relief / Without Screw Nut



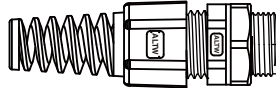
Without Strain Relief / With Screw Nut

	Thread Style	Cable OD	Part Number	Cable Information ³
PG Thread	PG7	4.5~6.5	CSG-07G00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray (003)With strain relief, Black (004)With strain relief, Gray (005)Without strain relief, Gray for Knock Hole
	PG9	6.0~10.0	CSG-09G00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray (003)With strain relief, Black (004)With strain relief, Gray (005)Without strain relief, Gray For Knock Hole
			CSG-11G00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray (003)With strain relief, Black (004)With strain relief, Gray
	PG13.5	10.0~14.0	CSG-13G00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray (003)With strain relief, Black (004)With strain relief, Gray
	PG16	10.0~14.0	CSG-16G00 ³	(001)Without strain relief, Black (Long Body) (002)Without strain relief, Gray (Long Body) (003)With strain relief, Black (Long Body) (004)With strain relief, Gray (Long Body) (006)Without strain relief, Black (Short Body), without screw nut (007)Without strain relief, Gray (Short Body), without screw nut (008)With strain relief, Black (Short Body), without screw nut (009)With strain relief, Gray (Short Body)
		5.5~7.6	CSG-16G005	Without strain relief, without screw nut Black (Short Body) For RJ Cable Use
		Max 6.5	CSG-16G010	Without strain relief, Black (Long Body) For RJ Cable Use
	PG29	16~22	CSG-29G00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray
		18~25	CSG-29G00 ³	(003)Without strain relief, Black (004)Without strain relief, Gray

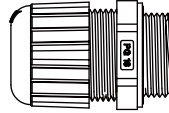
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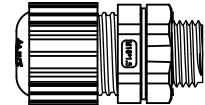
With Strain Relief / Without Screw Nut



With Strain Relief / With Screw Nut



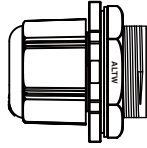
Without Strain Relief / Without Screw Nut



Without Strain Relief / With Screw Nut

	Thread Style	Cable OD	Part Number	Cable Information ³
Metric Thread	M8	2.5~3.0	CSG-08M00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray
	M12	4.5~6.5	CSG-12M00 ³	(001)Without strain relief, Black (002)Without strain relief, Gray (003)With strain relief, Black (004)With strain relief, Gray (005)Without strain relief, Black (Short Body), UL94-V0 & ULf1 rated (006)Without strain relief, Black (Long Body), UL94-V0 & ULf1 rated
	M16	6.0~10.0	CSG-16M00 ³	(001)Without strain relief, Black (Long Body) (002)Without strain relief, Black (Long Body), UL94-V0 & ULf1 rated (003)Without strain relief, Gray (Long Body) (004)Without strain relief, Black(Short Body), without screw nut (005)Without strain relief, Gray(Short Body), without screw nut (006)With strain relief, Black (Long Body) (007)With strain relief, Gray (Long Body) (008)With strain relief, Black (Short Body), without screw nut (009)With strain relief, Gray (Short Body), without screw nut
	M20	10.0~14.0	CSG-20M00 ³	(001)Without strain relief, Black (Long Body) (002)Without strain relief, Black (Short Body), without screw nut (003)Without strain relief, Gray (Long Body) (004)Without strain relief, Gray (Short Body), without screw nut (005)With strain relief, Black (Long Body) (006)With strain relief, Gray (Long Body) (007)With strain relief, Black (Short Body), without screw nut (008)With strain relief, Gray (Short Body), without screw nut
	M25	13.0~18.0	CSG-25M00 ³	(001)Without strain relief, Gray (Long Body) (002)Without strain relief, Black (Short Body), without screw nut (003)Without strain relief, Black (Long Body) (004)Without strain relief, Gray (Short Body), without screw nut (005)With strain relief, Black (Long Body) (006)With strain relief, Gray (Long Body) (007)With strain relief, Black (Short Body), without screw nut (008)With strain relief, Gray (Short Body), without screw nut
	M32	16.0~22	CSG-32M00 ³	(001)Without strain relief, Black (Long Body) (002)Without strain relief, Gray (Long Body) (003)Without strain relief, Black (Short Body), without screw nut (004)Without strain relief, Gray (Short Body), without screw nut
		18.0~25.0	CSG-32M00 ³	(005)Without strain relief, Black (Long Body) (006)Without strain relief, Gray (Long Body) (007)Without strain relief, Black (Short Body), without screw nut (008)Without strain relief, Gray (Short Body), without screw nut
	M40	20~25	CSG-40M00 ³	(001)Without strain relief, Black (Long Body) (002)Without strain relief, Gray (Long Body)
		24~32	CSG-40M00 ³	(003)Without strain relief, Black (Long Body) (004)Without strain relief, Gray (Long Body)

↳ **Metal Cable Gland**



	Thread Style	Cable OD	Part Number	Cable Information
Unified Screw Thread	1"-20 UNF Metal	5.5~7.0	CSG-20E001	Without strain relief, Silver
		7.8~9.3	CSG-20E002	Without strain relief, Silver

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