

Wiring Accessories

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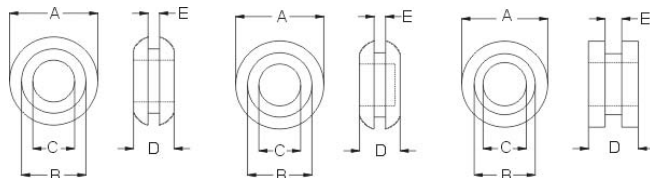
Cable Clamp Series

KLS8-0513 (SNAP BUSHINGS)

Material : PVC And Rubber

Color : Black

Protect power cord and smooth hole.



GM TYPE

GMC TYPE

GM-1108

Unit: mm



Item No.	OPEN / CLOSE	A	B	C	D	E	Packing
GM-0603		8.5	6.0	3.0	4.7	1.7	100pcs
GM-0705		10.2	7.2	5.0	4.4	1.7	
GM-1006		13.3	10.0	6.4	6.3	1.7	
GM-1410		19.5	13.9	10.5	6.4	1.7	
GM-2015		23.7	20.1	15.5	6.1	1.7	
GM-2518		29.9	25.1	18.9	7.2	1.5	
GM-3225		38.1	31.7	25.0	7.8	1.5	

KLS8-0510 (SNAP BUSHINGS)

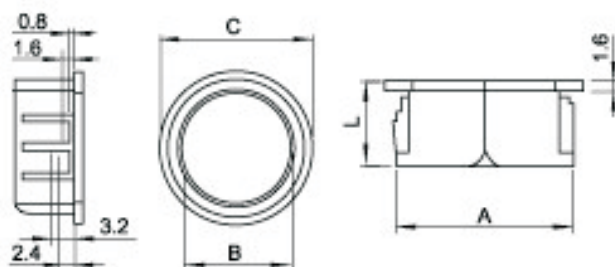
Material : UL Approved Nylon6/6, 94V-2

Color : Black

Protect power cord and smooth you chasis hole.

Easy installation, No tool is needed.

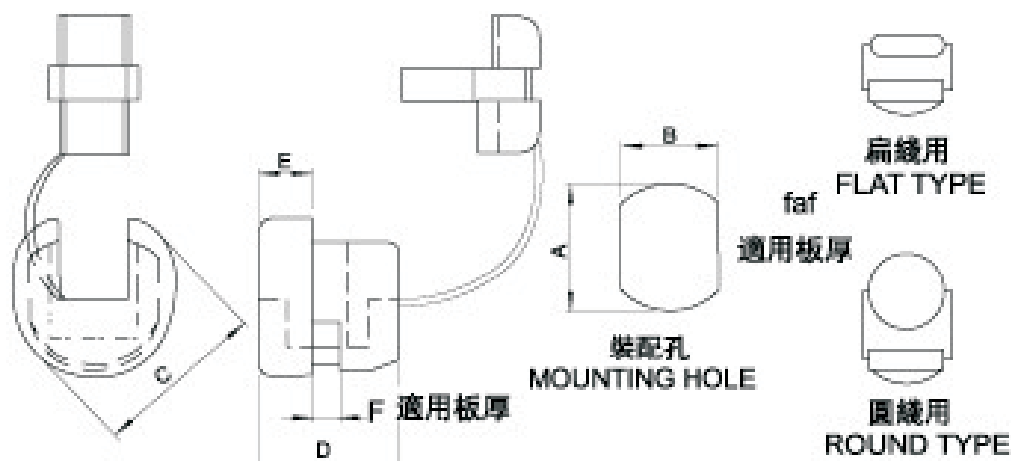
Can be applied after power cable was installed.



Item No.	B	C	L	Packing
SB-07	7	10.4	4.8	100pcs
SB-09	9.5	12.4	6	
SB-12	10.2	16.8	7.3	
SB-16	13.8	20.3	7.3	
SB-19	16.5	22.5	7.3	
SB-22	20	26	7.3	
SB-23	20.5	25.5	7.3	
SB-25	21.6	28.6	7.9	
SB-24A	24	27	5.3	
SB-27A	28.4	34	6	
SB-29A	29	34	7	

Cable Clamp Series
KLS8-0503 (CORD BUSHINGS)

The cord bushings are the easy low-cost way to insulate and protect your cords. Provide non-slip grip and will not injure insulation of ac cord.
 Material: NYLON 66 ,UL94V-2



Item No.	Will Fit These Cable		Chassis Dimension		Chassis Thickness	Dimension			Section Shape	Packing
	UL/CSA Description	Size	A	B	F	C	D	E		
2P-4	SPT-1	3*5.6	9.5	8.7	0.8~1.6	10.8	10.4	4.0	FLAT TYPE	1000pcs
3P-4	SPT-1	3*5.6	11.0	9.9	0.8~1.6	12.1	10.4	4.0		
3W-1	SPT-1	3*5.6	11.0	9.9	1.9~2.5	12.5	10.4	3.2		
4N-4	SPT-2	3.71*7.6	12.7	11.8	0.8~1.6	13.9	10.4	4.0		
		3.8*7.6	13.1							
4K-4	SPT-2	3.71*7.6	12.7	11.8	1.9~2.5	13.7	10.4	4.0		
		3.8*7.6	13.1							
5N-4	SVT	6.4*7.4	12.7	11.5	0.8~1.6	14.2	10.9	4.2	ROUND TYPE	500pcs
5P-4	SVT	6.4*7.4	12.7	11.5	1.9~2.5	14.2	10.9	4.2		
6N-4	SJT3C#18	7.6	15.9	14.0	0.8~1.6	17.8	14.8	5.6		
6P-4	SJT3C#18	7.6	15.9	14.0	1.9~2.5	17.6	14.8	5.6		
6N3-4	SJT3C#16	8.2~9.2	15.9	14.0	0.8~1.6	17.3	14.8	5.6		
6P3-4	SJT3C#16	8.2~9.2	15.9	14.0	1.9~2.5	17.3	14.8	5.8		
7N-4	SJT3C#14	9.2~10.5	19.0	16.5	0.8~1.6	21.5	19.1	7.8	100pcs	
		11.0	19.8							
7P-4	SJT3C#14	9.2~10.5	19.0	16.5	1.9~2.5	21.7	19.4	7.8		
		11.0	19.8							

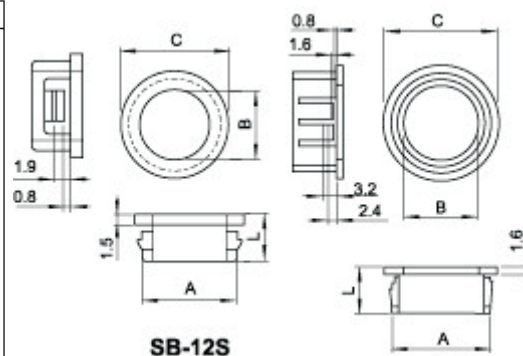
Cable Clamp Series

KLS8-0508 (SNAP BUSHINGS)

Material : UL Approved Nylon6/6, 94V-2
Color : Black
Easy installation, no tools required.
Protects against rough panel hole edges.

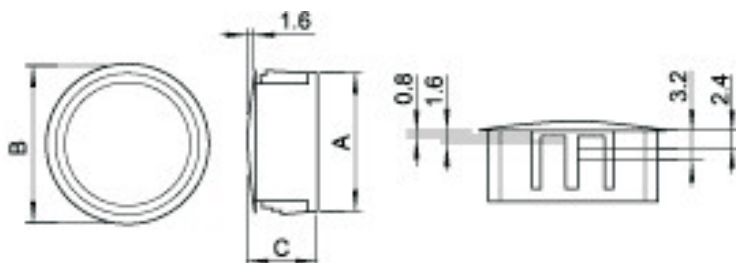


Item No.	Mounting Hole A	B	C	L	Packing
SB-8S	7.8	6.8	9.8	6.0	100pcs
SB-8	7.8	5.8	9.4	8.0	
SB-10	9.5	6.3	12.0	10.3	
SB-12S	11.9	9.2	13.7	6.3	
SB-13	12.7	8.0	14.2	10.3	
SB-16	15.9	12.7	18.6	10.3	
SB-19	19.0	14.3	21.7	10.5	
SB-22	22.2	17.5	24.2	11.5	
SB-26	25.5	19.1	28.5	11.5	
SB-30	30.0	24.1	33.3	11.5	
SB-38	38.1	29.0	41.2	11.4	
SB-45	43.6	35.4	47.8	11.6	



KLS8-0511 (HOLE PLUG)

Material : UL Approved Nylon6/6, 94V-2
Color : Black
Hole in chassis : 12.7~13
Easy installation, No tool is required.
Ideal for closing panel cavity.



Item No.	Mounting Hole A	B	C	Packing
HP-8	8.0	9.5	7.6	100pcs
HP-10	9.5	11.9	10.1	
HP-13	12.7	14.6	10.1	
HP-16	16.0	18.7	10.6	
HP-19	19.0	23.0	10.5	
HP-22	22.2	25.0	11.0	
HP-25	25.4	28.3	11.5	
HP-30	30.0	34.2	11.0	
HP-38	38.1	42.4	11.2	
HP-45	44.5	49.1	11.1	

Cable Gland Series

KLS8-0607-PG Germany Threaded Nylon Cable Gland Series

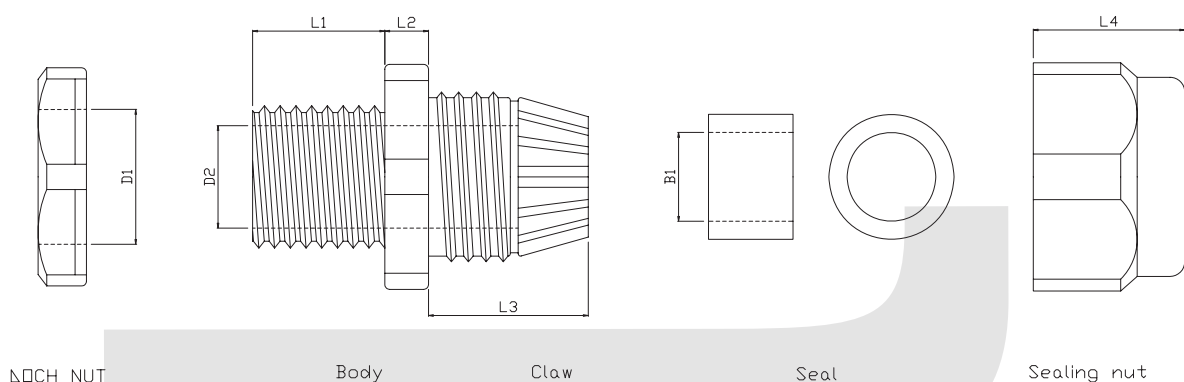
Material: made from UL Nylon 66, 94V-2 and tight ring from rubber.

Feature:

- 1.Special designation, good strength and none damage to electrical machine.
- 2.not need to dismetgrate the fix terminal, cable can be inserted throug directly then tighten easy and save time.

Application: used for machinery control box, distribution plate, machine and electrical, etc.

Unit:mm



ITEM.NO.	D1	D2	L1	L2	L3	L4	B1	Cable range
PG-07	12.0	8.1	9.0	5.0	15.0	14.0	6.4	3.5-6
PG-09	16.0	11.0	9.0	5.0	15.0	16.0	8.6	4-8
PG-11	17.9	13.0	9.0	5.0	18.0	18.0	10.7	5-10
PG-13.5	20.2	15.0	9.0	5.0	20.0	19.0	13.3	6-12
PG-16	22.0	17.0	11.0	5.0	20.0	19.0	14.3	10-14
PG-19	24.0	19.0	11.0	5.0	22.0	21.0	15.5	12-15
PG-21	26.9	21.8	11.0	6.0	24.0	22.0	16.7	13-18
PG-24	29.8	24.0	13.0	7.0	24.0	24.0	19.2	15-22
PG-29	36.0	28.0	13.0	7.0	25.0	24.0	24.8	18-25
PG-36	45.7	39.0	15.0	8.0	32.0	27.0	30.7	22-32
PG-42	54.0	46.0	15.0	8.0	33.0	29.0	35.6	30-38
PG-48	59.0	51.0	16.0	8.0	36.0	30.0	41.4	34-44
PG-63	71.0	63.5	28.0	9.0	45.0	44.0	55.0	42-54

ORDER INFORMATION

KLS8-0607 - PG-07

Item. No.
Germany Threaded Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0608-NPT America Threaded Nylon Cable Gland Series

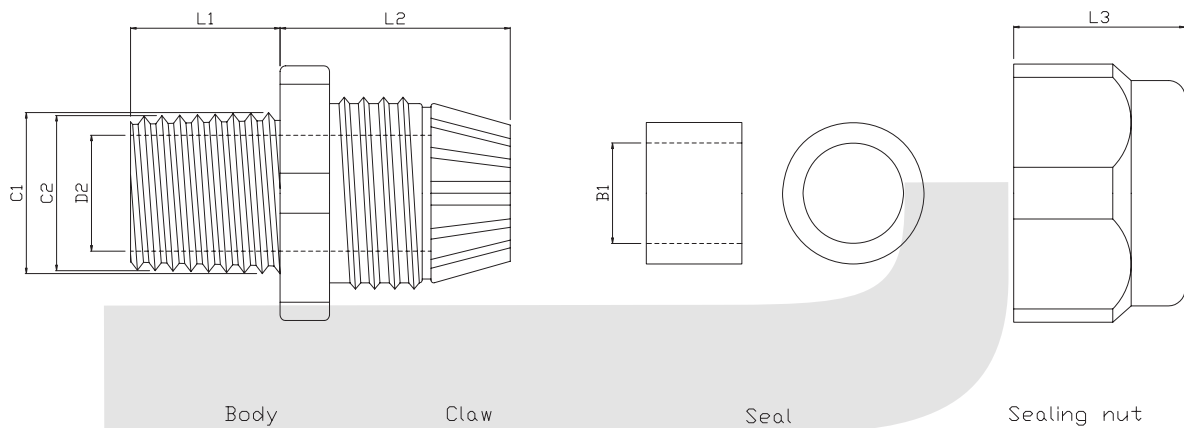
Material: made from UL Nylon 66, 94V-2 and tight ring from rubber.

Feature:

- 1.Special designation, good strength and none damage to electrical machine.
- 2.not need to dismetgrate the fix terminal, cable can be inserted throug directly then tighten easy and save time.

Application: used for machinery control box, distribution plate, machine and electrical, etc.

Unit:mm



Item No.	C1	C2	NPT Threaded	D2	B1	L1	L2	L3	Cable Range	Packing
NPT-14	13.2	13.1	NPT 1/4"	8.2	6.9	7.8	19.7	13.2	3~6.5	50pcs
NPT-38	16.7	16.2	NPT 3/8"	10.8	10.5	14.6	23.8	16.8	5~10	
NPT-12	21.2	20.8	NPT 1/2"	14.9	14	12.9	28.4	18.7	10~14	
NPT-34	26.3	25.6	NPT 3/4"	18.5	18.4	14.5	29.2	22.3	13~18	
NPT-1	33.2	32.9	NPT 1"	26	25	14.9	35	25.7	18~25	25pcs
NPT-114	41.9	41.2	NPT 1 1/4"	32	33	18.2	41.6	31.1	22~32	10pcs

ORDER INFORMATION

KLS8-0608 - NPT-14

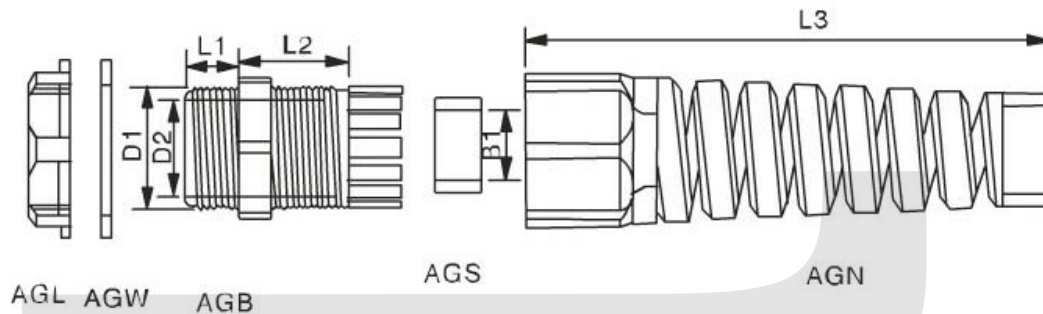
Item. No.
America Threaded Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0609 With Strain Relief Nylon Cable Gland Series

Material: made from UL Nylon 66, 94V-2 and tight ring from rubber

Unit:mm



Germany Threaded	Item.No.	Cable Range mm	L1 mm	L2+L3 mm	D1 mm	Spanner Size mm
	PG-7-A	3-6.5	8	65	12.5	15/17
	PG-7-B	2-5	8	65	12.5	15/17
	PG-9-A	4-8	8	70	15.2	19/22
	PG-9-B	2-6	8	70	15.2	19/22
	PG-11-A	5-10	8	78	18.6	22/24
	PG-11-B	3-7	8	78	18.6	22/24
	PG-13.5-A	6-12	9	90	20.4	24/27
	PG-13.5-B	5-9	9	90	20.4	24/27
	PG-16-A	10-14	10	100	22.5	27/30
	PG-16-B	7-12	10	100	22.5	27/30
	PG-21-A	13-18	10	112	28.3	33/35
	PG-21-B	9-16	10	112	28.3	33/35

ORDER INFORMATION

KLS8-0609 - PG-7-A

Item. No.
With Strain Relief Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0609 With Strain Relief Nylon Cable Gland Series

	Item.No.	Cable Range mm	L1 mm	L2+L3 mm	D1 mm	Spanner Size mm
Metric Threaded	M12×1.5-A	3-6.5	8	65	12	15/17
	M12×1.5-B	2-5	8	65	12	15/17
	M16×1.5-A	4-8	8	70	16	19/22
	M16×1.5-B	2-6	8	70	16	19/22
	M18×1.5-A	5-10	8	78	18	22/24
	M18×1.5-B	3-7	8	78	18	22/24
	M20×1.5-A	6-12	9	90	20	24/27
	M20×1.5-B	5-9	9	90	20	24/27
	M22×1.5-A	10-14	10	100	22	27/30
	M22×1.5-B	7-12	10	100	22	27/30
	M25×1.5-A	13-18	10	112	25	33/35
	M25×1.5-B	9-16	10	112	25	33/35
	M27×1.5-A	13-18	10	112	27	33/35
	M27×1.5-B	9-16	10	112	27	33/35
America Threaded	NPT-3/8-A	4-8	15	26	17.1	22/22
	NPT-3/8-B	2-6	15	26	17.1	22/22
	NPT-1/2-A	6-12	13	30	21.3	27/27
	NPT-1/2-B	5-9	13	30	21.3	27/27
	NPT-3/4-A	13-18	15	37	26.6	33/33
	NPT-3/4-B	9-16	15	37	26.6	33/33

ORDER INFORMATION

KLS8-0609 - PG-7-A

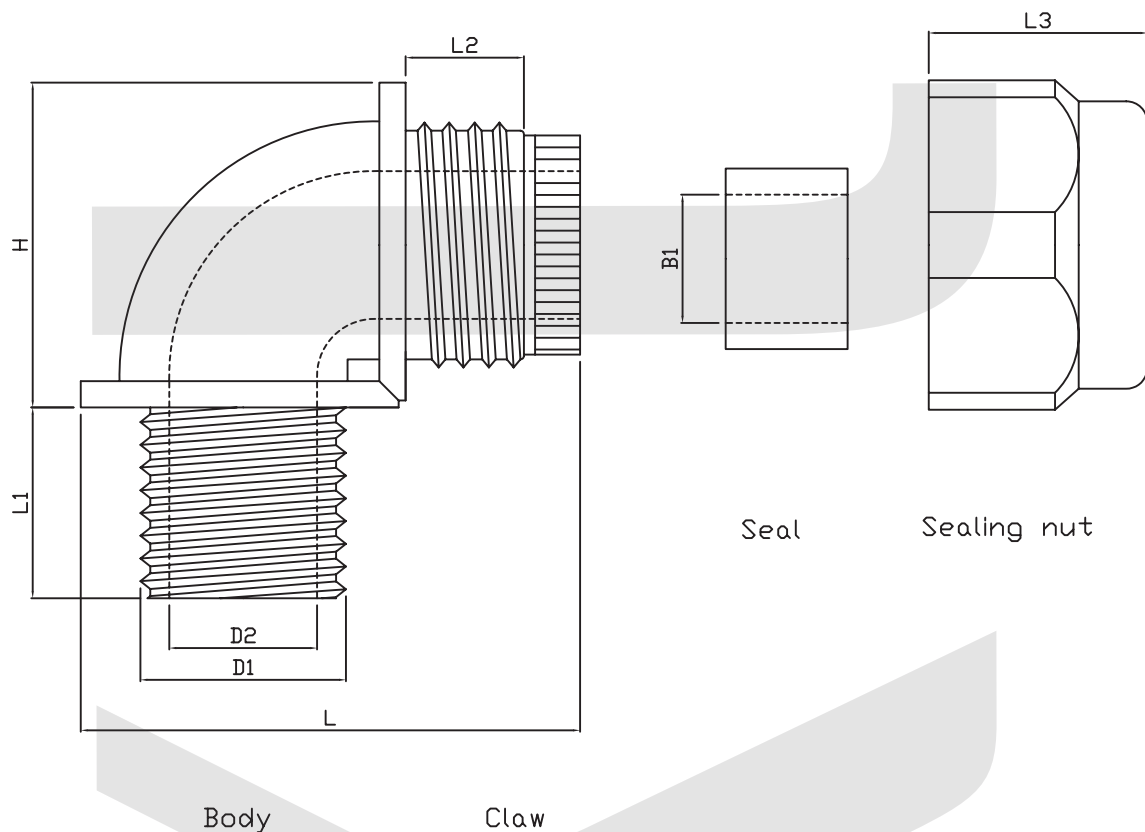
Item. No.
With Strain Relief Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0611-M Right angle Nylon Cable Gland Series

Material: made from UL Nylon 66, 94V-2 and tight ring from rubber

Unit:mm



ORDER INFORMATION

KLS8-0611 - M16-0407

Item. No.
Right angle Nylon cable glands Series
Part Number

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Cable Gland Series

KLS8-0611-M Right angle Nylon Cable Gland Series

VIII

Threaded Type		Item.No.	Cable	Threaded OD	Threaded Length	Spanner Size	Boxing pcs
			Range(mm)	D1 (mm)	L1 (mm)	A & F (mm)	
M:Metric Threaded	M16 X 1.5	M16-0407	7 ~ 4	16	12	22 / 22	10
		M16-0608	8 ~ 6	16	12	22 / 22	10
		M16-0610	10 ~ 6	16	15	22 / 27	10
	M20 X 1.5	M20-0711	11 ~ 7	20	15	27 / 27	10
		M20-0813	13 ~ 8	20	15	27 / 27	10
		M20-0915	15 ~ 9	20	15	27 / 33	10
	M25 X 1.5	M25-1216	16 ~ 12	25	15	33 / 39	10
		M25-1418	18 ~ 14	25	15	33 / 39	10
	M32 X 1.5	M32-1622	22 ~ 16	32	15	41 / 45	10
		M32-1825	25 ~ 18	32	15	41 / 45	10
	M40 X 1.5	M40-2028	28 ~ 20	40	20	50 / 55	10
		M40-2333	33 ~ 23	40	20	50 / 55	10
PG:Germany Threaded	PG-16	PG-16-0711	11 ~ 7	22.5	12	30 / 27	10
		PG-16-0813	13 ~ 8	22.5	12	30 / 27	10
G:U.K Threaded	G-1/2	G-1/2-0711	11 ~ 7	20.95	12	27 / 27	10
		G-1/2-0813	13 ~ 8	20.95	12	27 / 27	10
		G-1/2-0915	15 ~ 9	20.95	15	27 / 33	10
	G-3/4	G-3/4-1216	16 ~ 12	26.44	15	33 / 39	10
		G-3/4-1320	20 ~ 13	26.44	15	33 / 39	10
	G-1	G-1-1622	22 ~ 16	33.25	15	42 / 45	10
		G-1-1825	25 ~ 18	33.25	15	42 / 45	10
	G-1 1/4	G-11/4-2028	28 ~ 20	41.91	20	53 / 55	10
		G-11/4-2333	33 ~ 23	41.91	20	53 / 55	10

ORDER INFORMATION

KLS8-0611 - M16-0407

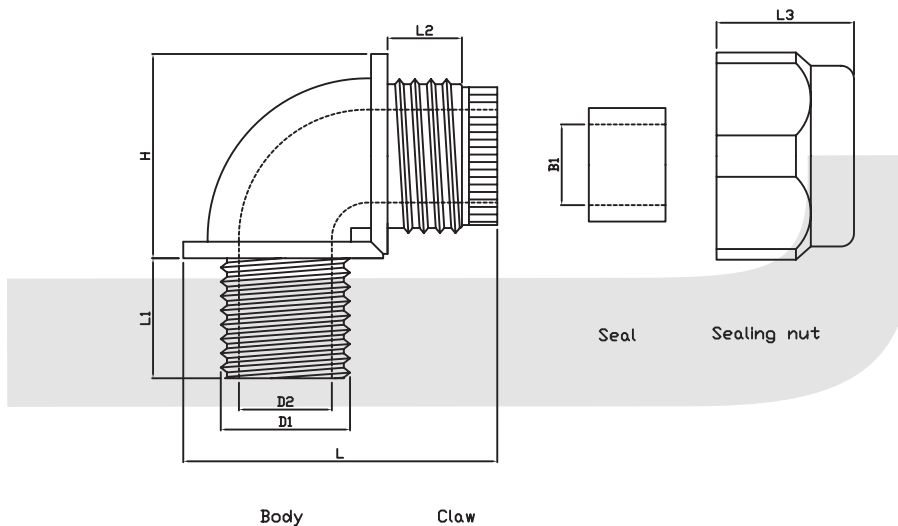
Item. No.
Right angle Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0611-NPT Right angle Nylon Cable Gland Series

Material: made from UL Nylon 66, 94V-2 and tight ring from rubber

Unit:mm



Item No.	NPT THREAD	D1	D2	B1	L1	L2	L3	L	H	Cable Range	Packing
NPT-38	NPT3/8"	16.6	12.0	9.3	11.7	9.85	16.7	48.5	30.0	5~9	20pcs
NPT-12	NPT1/2"	21.0	14.0	13.0	14.7	11.75	18.4	51.6	31.2	10~13	
NPT-34	NPT3/4"	26.3	19.2	16.4	14.8	12.55	22.3	64.5	41.6	13~16	
NPT-114	NPT1 1/4"	41.7	31.6	29.3	18.8	16.25	31.0	85.0	53.0	22~29	10pcs

ORDER INFORMATION

KLS8-0611 - NPT-3/8

Item. No.
Right angle Nylon cable glands Series
Part Number

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Cable Gland Series

KLS8-0612

- Material: UL approved Nylon 66, 94V-2.
- Color: Black, Gray colors.
- Ambient temperature : quiescent state -40oC to 100oC ,
short time 120oC dynamic
- Protection: IP68 (only if the washer is assembled)



Unit: mm

2 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M16 X 1.5	M16S-H2	3.1 ~ 2	16	10	22 / 19	50
			M16-H2-02-S	2.6 ~ 1.6	16	10	22 / 22	50
			M16-H2-03-S	3 ~ 2	16	10	22 / 22	50
			M16-H2-04-S	4.1 ~ 3	16	10	22 / 22	50
		M20 X 1.5	M20S-H2-02	2.6 ~ 1.6	20	10	24 / 22	50
			M20S-H2-03	3 ~ 2	20	10	24 / 22	50
			M20S-H2-04	4.1 ~ 3	20	10	24 / 22	50
			M20M-H2-05	5.2 ~ 3.5	20	15	24 / 24	50
			M20-H2-03-S	3.5 ~ 2.5	20	10	27 / 27	50
			M20-H2-04-S	4.3 ~ 3.3	20	10	27 / 27	50
			M20-H2-06-S	6.1 ~ 4.3	20	10	27 / 27	50
			M25 X 1.5	M25S-H2-03	3.5 ~ 2.5	25	12	33 / 27
		M25S-H2-04		4.3 ~ 3.3	25	12	33 / 27	50
		M25S-H2-06		6.1 ~ 4.3	25	12	33 / 27	50
		M25-H2-05-S		5.2 ~ 3.6	25	10	33 / 33	50
		M25-H2-06-S		6.5 ~ 5.1	25	10	33 / 33	50
		M25-H2-08-S		8.7 ~ 6.4	25	10	33 / 33	50
		M32 X 1.5	M32S-H2-05	5.2 ~ 3.6	32	12	41 / 33	10
			M32S-H2-06	6.5 ~ 5.1	32	12	41 / 33	10
			M32S-H2-08	8.7 ~ 6.4	32	12	41 / 33	10
			M32-H2-10-S	10 ~ 7.7	32	11	41 / 42	10
		M40 X 1.5	M40-H2-09-S	9 ~ 7	40	12	50 / 52	10
			M40-H2-13-S	13 ~ 11	40	12	50 / 52	10

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Cable Gland Series

2 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Long Threaded (Metric Threaded)	M12 X 1.5	M12-L2-03	3.1 ~ 2	12	9	18 / 19	50
		M16 X 1.5	M16-L2-02	2.6 ~ 1.6	16	15	22 / 22	50
			M16-L2-03	3 ~ 2	16	15	22 / 22	50
			M16-L2-04	4.1 ~ 3	16	15	22 / 22	50
			M20-L2-03	3.5 ~ 2.5	20	15	27 / 27	50
		M20 X 1.5	M20-L2-04	4.3 ~ 3.3	20	15	27 / 27	50
			M20-L2-06	6.1 ~ 4.3	20	15	27 / 27	50
			M25-L2-05	5.2 ~ 3.6	25	15	33 / 33	50
		M25 X 1.5	M25-L2-06	6.5 ~ 5.1	25	15	33 / 33	50
			M25-L2-08	8.7 ~ 6.4	25	15	33 / 33	50
			M32 X 1.5	M32-L2-10	10 ~ 7.7	32	15	41 / 42
		M40 X 1.5	M40-L2-09	9 ~ 7	40	20	50 / 52	10
			M40-L2-13	13 ~ 11	40	20	50 / 52	10
	PG Type Germany Threaded	PG 7	PG7-H2-03	3.1 ~ 2	12.5	8.5	17 / 19	50
		PG 9	PG9-H2-03	3.1 ~ 2	15.2	9	22 / 19	50
		PG 11	PG11-H2-02	2.2 ~ 1.6	18.6	10	24 / 22	50
			PG11-H2-03	3 ~ 2	18.6	10	24 / 22	50
			PG11-H2-04	4.1 ~ 3	18.6	10	24 / 22	50
		PG 13.5	PG13.5-H2-05	5.2 ~ 3.5	20.4	10	27 / 24	50
		PG 16	PG16-H2-03	3.5 ~ 2.5	22.5	11	30 / 27	50
			PG16-H2-04	4.3 ~ 3.3	22.5	11	30 / 27	50
			PG16-H2-06	6.1 ~ 4.3	22.5	11	30 / 27	50
		PG 21	PG21-H2-05	5.2 ~ 3.6	28.3	12.5	36 / 33	50
			PG21-H2-06	6.5 ~ 5.1	28.3	12.5	36 / 33	50
			PG21-H2-08	8.7 ~ 6.4	28.3	12.5	36 / 33	50
		PG 29	PG29-H2-10	10 ~ 7.7	37	12	46 / 42	10
		PG 36	PG36-H2-09	9 ~ 7	47	15	57 / 52	10
			PG36-H2-13	13 ~ 11	47	15	57 / 52	10
	G Type U.K Threaded	1/4	G13-H2-03	3.1 ~ 2	13.16	9	19 / 19	50
		3/8	G17-H2-02	2.6 ~ 1.6	16.66	10	22 / 22	50
			G17-H2-03	3 ~ 2	16.66	10	22 / 22	50
			G17-H2-04	4.1 ~ 3	16.66	10	22 / 22	50
		1/2	G21S-H2-02	2.6 ~ 1.6	20.95	10	27 / 22	50
			G21S-H2-03	3 ~ 2	20.95	10	27 / 22	50
			G21S-H2-04	4.1 ~ 3	20.95	10	27 / 22	50
			GA21M-H2-05	5.2 ~ 3.5	20.95	10	27 / 24	50
			G21L-H2-03	3.5 ~ 2.5	20.95	10	27 / 27	50
			G21L-H2-04	4.3 ~ 3.3	20.95	10	27 / 27	50
			G21L-H2-06	6.1 ~ 4.3	20.95	10	27 / 27	50
		3/4	G26S-H2-03	3.5 ~ 2.5	26.44	12	33 / 27	50
			G26S-H2-04	4.3 ~ 3.3	26.44	12	33 / 27	50
			G26S-H2-06	6.1 ~ 4.3	26.44	12	33 / 27	50
			G26-H2-05	5.2 ~ 3.6	26.44	12.5	33 / 33	50
			G26-H2-06	6.5 ~ 5.1	26.44	12.5	33 / 33	50
			G26-H2-08	8.7 ~ 6.4	26.44	12.5	33 / 33	50
		1	G33S-H2-05	5.2 ~ 3.6	33.25	12	42 / 33	10
			G33S-H2-06	6.5 ~ 5.1	33.25	12	42 / 33	10
G33S-H2-08			8.7 ~ 6.4	33.25	12	42 / 33	10	
G33-H2-10			10 ~ 7.7	33.25	15	42 / 42	10	
1 1/4		G42-H2-09	9 ~ 7	41.91	15	53 / 52	10	
		G42-H2-13	13 ~ 11	41.91	15	53 / 52	10	

Cable Gland Series

2 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	NPT Type America Threaded	NPT 3/8	NPT17-H2-02	2.6 ~ 1.6	17.05	13	22	50
			NPT17-H2-03	3 ~ 2	17.05	13	22	50
			NPT17-H2-04	4.1 ~ 3	17.05	13	22	50
		NPT 1/2	NPT21-H2-03	3.5 ~ 2.5	21.22	13	27	50
			NPT21-H2-04	4.3 ~ 3.3	21.22	13	27	50
			NPT21-H2-06	6.1 ~ 4.3	21.22	13	27	50
		NPT 3/4	NPT26-H2-05	5.2 ~ 3.6	26.57	15	33	50
			NPT26-H2-06	6.5 ~ 5.1	26.57	15	33	50
			NPT26-H2-08	8.7 ~ 6.4	26.57	15	33	50
		NPT 1	NPT33-H2-10	10 ~ 7.7	33.23	17	42	10



3 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M16 X 1.5	M16S-H3-02	2.6 ~ 1.6	16	10	22 / 19	50
			M16-H3-03-S	3 ~ 2	16	10	22 / 22	50
			M16-H3-04-S	4.2 ~ 3	16	10	22 / 22	50
		M20 X 1.5	M20S-H3-03	3 ~ 2	20	10	24 / 22	50
			M20S-H3-04	4.2 ~ 3	20	10	24 / 22	50
			M20M-H3-05	5 ~ 3.5	20	15	24 / 24	50
			M20-H3-03-S	3.6 ~ 2.6	20	10	27 / 27	50
			M20-H3-05-S	5.2 ~ 3.5	20	10	27 / 27	50
		M25 X 1.5	M25S-H3-03	3.6 ~ 2.6	25	12	33 / 27	50
			M25S-H3-05	5.2 ~ 3.5	25	12	33 / 27	50
			M25-H3-05-S	5.2 ~ 3.6	25	10	33 / 33	50
			M25-H3-06-S	6.2 ~ 4.8	25	10	33 / 33	50
			M25-H3-08-S	8 ~ 6.2	25	10	33 / 33	50
		M32 X 1.5	M32S-H3-05	5.2 ~ 3.6	32	12	41 / 33	10
			M32S-H3-06	6.2 ~ 4.8	32	12	41 / 33	10
			M32S-H3-08	8 ~ 6.2	32	12	41 / 33	10
			M32-H3-10-S	10 ~ 7.7	32	11	41 / 42	10
		M40 X 1.5	M40-H3-08-S	8.3 ~ 6.5	40	12	50 / 52	10
			M40-H3-10-S	10 ~ 7.7	40	12	50 / 52	10

Cable Gland Series

VIII

	M Type Long Threaded (Metric Threaded)	M12 X 1.5	M12-L3-02	2.6 ~ 1.6	12	9	18 / 19	50
		M16 X 1.5	M16-L3-03	3 ~ 2	16	15	22 / 22	50
			M16-L3-04	4.2 ~ 3	16	15	22 / 22	50
		M20 X 1.5	M20-L3-03	3.6 ~ 2.6	20	15	27 / 27	50
			M20-L3-05	5.2 ~ 3.5	20	15	27 / 27	50
		M25 X 1.5	M25-L3-05	5.2 ~ 3.6	25	15	33 / 33	50
			M25-L3-06	6.2 ~ 4.8	25	15	33 / 33	50
			M25-L3-08	8 ~ 6.2	25	15	33 / 33	50
		M32 X 1.5	M32-L3-10	10 ~ 7.7	32	15	41 / 42	10
		M40 X 1.5	M40-L3-08	8.3 ~ 6.5	40	20	50 / 52	10
			M40-L3-10	10 ~ 7.7	40	20	50 / 52	10
	PG Type Germany Threaded	PG 7	PG7-H3-02	2.6 ~ 1.6	12.5	8.5	17 / 19	50
		PG 9	PG9-H3-02	2.6 ~ 1.6	15.2	9	22 / 19	50
		PG 11	PG11-H3-03	3 ~ 2	18.6	10	24 / 22	50
			PG11-H3-04	4.2 ~ 3	18.6	10	24 / 22	50
		PG 13.5	PG13.5-H3-05	5 ~ 3.5	20.4	10	27 / 24	50
		PG 16	PG16-H3-03	3.6 ~ 2.6	22.5	11	30 / 27	50
			PG16-H3-05	5.2 ~ 3.5	22.5	11	30 / 27	50
		PG 21	PG21-H3-05	5.2 ~ 3.6	28.3	12.5	36 / 33	50
			PG21-H3-06	6.2 ~ 4.8	28.3	12.5	36 / 33	50
			PG21-H3-08	8 ~ 6.2	28.3	12.5	36 / 33	50
		PG 29	PG29-H3-10	10 ~ 7.7	37	12	46 / 42	10
		PG 36	PG36-H3-08	8.3 ~ 6.5	47	15	57 / 52	10
			PG36-H3-10	10 ~ 7.7	47	15	57 / 52	10
	G Type U.K Threaded	1/4	G13-H3-02	2.6 ~ 1.6	13.16	9	19 / 19	50
		3/8	G17-H3-03	3 ~ 2	16.66	10	22 / 22	50
			G17-H3-04	4.2 ~ 3	16.66	10	22 / 22	50
		1/2	G21S-H3-03	3 ~ 2	20.95	10	27 / 22	50
			G21S-H3-04	4.2 ~ 3	20.95	10	27 / 22	50
			G21M-H3-05	5 ~ 3.5	20.95	10	27 / 24	50
			G21L-H3-03	3.6 ~ 2.6	20.95	10	27 / 27	50
			G21L-H3-05	5.2 ~ 3.5	20.95	10	27 / 27	50
		3/4	G26S-H3-03	3.6 ~ 2.6	26.44	12	33 / 27	50
			G26S-H3-05	5.2 ~ 3.5	26.44	12	33 / 27	50
			G26-H3-05	5.2 ~ 3.6	26.44	12.5	33 / 33	50
			G26-H3-06	6.2 ~ 4.8	26.44	12.5	33 / 33	50
			G26-H3-08	8 ~ 6.2	26.44	12.5	33 / 33	50
		1	G33S-H3-05	5.2 ~ 3.6	33.25	12	42 / 33	10
			G33S-H3-06	6.2 ~ 4.8	33.25	12	42 / 33	10
			G33S-H3-08	8 ~ 6.2	33.25	12	42 / 33	10
			G33-H3-10	10 ~ 7.7	33.25	15	42 / 42	10
		1 1/4	G42-H3-08	8.3 ~ 6.5	41.91	15	53 / 52	10
			G42-H3-10	10 ~ 7.7	41.91	15	53 / 52	10

Cable Gland Series

	NPT Type America Threaded	NPT 3/8	NPT17-H3-03	3 ~ 2	17.05	13	22	50
			NPT17-H3-04	4.2 ~ 3	17.05	13	22	50
		NPT 1/2	NPT21-H3-03	3.6 ~ 2.6	21.22	13	27	50
			NPT21-H3-05	5.2 ~ 3.5	21.22	13	27	50
		NPT 3/4	NPT26-H3-05	5.2 ~ 3.6	26.57	15	33	50
			NPT26-H3-06	6.2 ~ 4.8	26.57	15	33	50
			NPT26-H3-08	8 ~ 6.2	26.57	15	33	50
		NPT 1	NPT33-H3-10	10 ~ 7.7	33.23	17	42	10



4 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M16 X 1.5	M16S-H4-02	2.3 ~ 1.3	16	10	22 / 19	50
			M16-H4-02-S	2.4 ~ 1.4	16	10	22 / 22	50
			M16-H4-03-S	3.4 ~ 2.4	16	10	22 / 22	50
		M20 X 1.5	M20S-H4-02	2.4 ~ 1.4	20	10	24 / 22	50
			M20S-H4-03	3.4 ~ 2.4	20	10	24 / 22	50
			M20M-H4-04	4.2 ~ 3	20	15	24 / 24	50
			M20-H4-02-S	2.5 ~ 1.6	20	10	27 / 27	50
			M20-H4-03-S	3.6 ~ 2.5	20	10	27 / 27	50
			M20-H4-04-S	4.8 ~ 3.4	20	10	27 / 27	50
		M25 X 1.5	M25S-H4-02	2.5 ~ 1.6	25	12	33 / 27	50
			M25S-H4-03	3.6 ~ 2.5	25	12	33 / 27	50
			M25S-H4-04	4.8 ~ 3.4	25	12	33 / 27	50
			M25-H4-03-S	3.1 ~ 2	25	10	33 / 33	50
			M25-H4-04-S	4.1 ~ 3	25	10	33 / 33	50
			M25-H4-05-S	5.2 ~ 3.8	25	10	33 / 33	50
			M25-H4-07-S	7.3 ~ 5.6	25	10	33 / 33	50
		M32 X 1.5	M32S-H4-03	3.1 ~ 2	32	12	41 / 33	10
			M32S-H4-04	4.1 ~ 3	32	12	41 / 33	10
			M32S-H4-05	5.2 ~ 3.8	32	12	41 / 33	10
			M32S-H4-07	7.3 ~ 5.6	32	12	41 / 33	10
			M32-H4-09-S	9 ~ 7	32	11	41 / 42	10
		M40 X 1.5	M40-H4-12-S	12 ~ 10	40	12	50 / 52	10

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Cable Gland Series

	M Type Long Threaded (Metric Threaded)	M12 X 1.5	M12-L4-02	2.3 ~ 1.3	12	9	18 / 19	50
		M16 X 1.5	M16-L4-02	2.4 ~ 1.4	16	15	22 / 22	50
			M16-L4-03	3.4 ~ 2.4	16	15	22 / 22	50
		M20 X 1.5	M20-L4-02	2.5 ~ 1.6	20	15	27 / 27	50
			M20-L4-03	3.6 ~ 2.5	20	15	27 / 27	50
			M20-L4-04	4.8 ~ 3.4	20	15	27 / 27	50
		M25 X 1.5	M25-L4-03	3.1 ~ 2	25	15	33 / 33	50
			M25-L4-04	4.1 ~ 3	25	15	33 / 33	50
			M25-L4-05	5.2 ~ 3.8	25	15	33 / 33	50
			M25-L4-07	7.3 ~ 5.6	25	15	33 / 33	50
		M32 X 1.5	M32-L4-09	9 ~ 7	32	15	41 / 42	10
		M40 X 1.5	M40-L4-12	12 ~ 10	40	20	50 / 52	10
	PG Type Germany Threaded	PG 7	PG7-H4-02	2.3 ~ 1.3	12.5	8.5	17 / 19	50
		PG 9	PG9-H4-02	2.3 ~ 1.3	15.2	9	22 / 19	50
		PG 11	PG11-H4-02	2.4 ~ 1.4	18.6	10	24 / 22	50
			PG11-H4-03	3.4 ~ 2.4	18.6	10	24 / 22	50
		PG 13.5	PG13.5-H4-04	4.2 ~ 3	20.4	10	27 / 24	50
		PG 16	PG16-H4-02	2.5 ~ 1.6	22.5	11	30 / 27	50
			PG16-H4-03	3.6 ~ 2.5	22.5	11	30 / 27	50
			PG16-H4-04	4.8 ~ 3.4	22.5	11	30 / 27	50
		PG 21	PG21-H4-03	3.1 ~ 2	28.3	12.5	36 / 33	50
			PG21-H4-04	4.1 ~ 3	28.3	12.5	36 / 33	50
			PG21-H4-05	5.2 ~ 3.8	28.3	12.5	36 / 33	50
			PG21-H4-07	7.3 ~ 5.6	28.3	12.5	36 / 33	50
		PG 29	PG29-H4-09	9 ~ 7	37	12	46 / 42	10
		PG 36	PG36-H4-12	12 ~ 10	47	15	57 / 52	10
	G Type U.K Threaded	1/4	G13-H4-02	2.3 ~ 1.3	13.16	9	19 / 19	50
		3/8	G17-H4-02	2.4 ~ 1.4	16.66	10	22 / 22	50
			G17-H4-03	3.4 ~ 2.4	16.66	10	22 / 22	50
		1/2	G21S-H4-02	2.4 ~ 1.4	20.95	10	27 / 22	50
			G21S-H4-03	3.4 ~ 2.4	20.95	10	27 / 22	50
			G21M-H4-04	4.2 ~ 3	20.95	10	27 / 24	50
			G21L-H4-02	2.5 ~ 1.6	20.95	10	27 / 27	50
			G21L-H4-03	3.6 ~ 2.5	20.95	10	27 / 27	50
			G21L-H4-04	4.8 ~ 3.4	20.95	10	27 / 27	50
			G21L-H4-04	4.8 ~ 3.4	20.95	10	27 / 27	50
		3/4	G26S-H4-02	2.5 ~ 1.6	26.44	12	33 / 27	50
			G26S-H4-03	3.6 ~ 2.5	26.44	12	33 / 27	50
			G26S-H4-04	4.8 ~ 3.4	26.44	12	33 / 27	50
			G26-H4-03	3.1 ~ 2	26.44	12.5	33 / 33	50
			G26-H4-04	4.1 ~ 3	26.44	12.5	33 / 33	50
			G26-H4-05	5.2 ~ 3.8	26.44	12.5	33 / 33	50
			G26-H4-07	7.3 ~ 5.6	26.44	12.5	33 / 33	50
		1	G33S-H4-03	3.1 ~ 2	33.25	12	42 / 33	10
			G33S-H4-04	4.1 ~ 3	33.25	12	42 / 33	10
			G33S-H4-05	5.2 ~ 3.8	33.25	12	42 / 33	10
			G33S-H4-07	7.3 ~ 5.6	33.25	12	42 / 33	10
			G33-H4-09	9 ~ 7	33.25	15	42 / 42	10
		1 1/4	G42-H4-12	12 ~ 10	41.91	15	53 / 52	10

Cable Gland Series

	NPT Type America Threaded	NPT 3/8	NPT17-H4-02	2.4 ~ 1.4	17.05	13	22	50
			NPT17-H4-03	3.4 ~ 2.4	17.05	13	22	50
		NPT 1/2	NPT21-H4-02	2.5 ~ 1.6	21.22	13	27	50
			NPT21-H4-03	3.6 ~ 2.5	21.22	13	27	50
			NPT21-H4-04	4.8 ~ 3.4	21.22	13	27	50
		NPT 3/4	NPT26-H4-03	3.1 ~ 2	26.57	15	33	50
			NPT26-H4-04	4.1 ~ 3	26.57	15	33	50
			NPT26-H4-05	5.2 ~ 3.8	26.57	15	33	50
			NPT26-H4-07	7.3 ~ 5.6	26.57	15	33	50
		NPT 1	NPT33-H4-09	9 ~ 7	33.23	17	42	10

Material : made from UL Nylon 66, 94V-2 and tight ring from rubber.

Working temperature: -40°C~+100°C,the item can also endure 120°C instantly

Protection: IP68

Application : used for machinery control box, distribution plate, machine and



5 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M16 X 1.5	M16-H5-02-S	2.8 ~ 2	16	10	22 / 22	50
		M20 X 1.5	M20S-H5-02	2.8 ~ 2	20	10	24 / 22	50
			M20-H5-02-S	2 ~ 1.3	20	10	27 / 27	50
			M20-H5-03-S	3.1 ~ 2	20	10	27 / 27	50
			M20-H5-04-S	4.1 ~ 3	20	10	27 / 27	50
		M25 X 1.5	M25S-H5-02	2 ~ 1.3	25	12	33 / 27	50
			M25S-H5-03	3.1 ~ 2	25	12	33 / 27	50
			M25S-H5-04	4.1 ~ 3	25	12	33 / 27	50
			M25-H5-03-S	3.6 ~ 2.6	25	10	33 / 33	50
			M25-H5-04-S	4.6 ~ 3.6	25	10	33 / 33	50
			M25-H5-06-S	6 ~ 4.6	25	10	33 / 33	50

Cable Gland Series

		M32 X 1.5	M32S-H5-03	3.6 ~ 2.6	32	12	41 / 33	10
			M32S-H5-04	4.6 ~ 3.6	32	12	41 / 33	10
			M32S-H5-06	6 ~ 4.6	32	12	41 / 33	10
			M32-H5-08-S	8 ~ 6	32	11	41 / 42	10
		M40 X 1.5	M40-H5-08-S	8.3~ 6.5	40	12	50 / 52	10
	M Type Long Threaded (Metric Threaded)	M16 X 1.5	M16-L5-02	2.8 ~ 2	16	15	22 / 22	50
		M20 X 1.5	M20-L5-02	2 ~ 1.3	20	15	27 / 27	50
			M20-L5-03	3.1 ~ 2	20	15	27 / 27	50
			M20-L5-04	4.1 ~ 3	20	15	27 / 27	50
		M25 X 1.5	M25-L5-03	3.6 ~ 2.6	25	15	33 / 33	50
			M25-L5-04	4.6 ~ 3.6	25	15	33 / 33	50
			M25-L5-06	6 ~ 4.6	25	15	33 / 33	50
		M32 X 1.5	M32-L5-08	8 ~ 6	32	15	41 / 42	10
		M40 X 1.5	M40-L5-08	8.3~ 6.5	40	20	50 / 52	10
		M40 X 1.5	M40-H5-08-S	8.3~ 6.5	40	12	50 / 52	10
		M16 X 1.5	M16-L5-02	2.8 ~ 2	16	15	22 / 22	50
			M20-L5-02	2 ~ 1.3	20	15	27 / 27	50
	M Type Long Threaded (Metric Threaded)	M20 X 1.5	M20-L5-03	3.1 ~ 2	20	15	27 / 27	50
			M20-L5-04	4.1 ~ 3	20	15	27 / 27	50
		M25 X 1.5	M25-L5-03	3.6 ~ 2.6	25	15	33 / 33	50
			M25-L5-04	4.6 ~ 3.6	25	15	33 / 33	50
			M25-L5-06	6 ~ 4.6	25	15	33 / 33	50
		M32 X 1.5	M32-L5-08	8 ~ 6	32	15	41 / 42	10
		M40 X 1.5	M40-L5-08	8.3~ 6.5	40	20	50 / 52	10

Cable Gland Series


	PG Type Germany Threaded	PG 11	PG11-H5-02	2.8 ~ 2	18.6	10	24 / 22	50
		PG 16	PG16-H5-02	2 ~ 1.3	22.5	11	30 / 27	50
			PG16-H5-03	3.1 ~ 2	22.5	11	30 / 27	50
			PG16-H5-04	4.1 ~ 3	22.5	11	30 / 27	50
		PG 21	PG21-H5-03	3.6 ~ 2.6	28.3	12.5	36 / 33	50
			PG21-H5-04	4.6 ~ 3.6	28.3	12.5	36 / 33	50
			PG21-H5-06	6 ~ 4.6	28.3	12.5	36 / 33	50
		PG 29	PG29-H5-08	8 ~ 6	37	12	46 / 42	10
		PG 36	PG36-H5-08	8.3~ 6.5	47	15	57 / 52	10
	G Type U.K Threaded	3/8	G17-H5-02	2.8 ~ 2	16.66	10	22 / 22	50
		1/2	G21S-H5-02	2.8 ~ 2	20.95	10	27 / 22	50
			G21L-H5-02	2 ~ 1.3	20.95	10	27 / 27	50
			G21L-H5-03	3.1 ~ 2	20.95	10	27 / 27	50
			G21L-H5-04	4.1 ~ 3	20.95	10	27 / 27	50
		3/4	G26S-H5-02	2 ~ 1.3	26.44	12	33 / 27	50
			G26S-H5-03	3.1 ~ 2	26.44	12	33 / 27	50
			G26S-H5-04	4.1 ~ 3	26.44	12	33 / 27	10
			G26-H5-03	3.6 ~ 2.6	26.44	12.5	33 / 33	50
			G26-H5-04	4.6 ~ 3.6	26.44	12.5	33 / 33	50
			G26-H5-06	6 ~ 4.6	26.44	12.5	33 / 33	50
		1	G33S-H5-03	3.6 ~ 2.6	33.25	12	42 / 33	10
			G33S-H5-04	4.6 ~ 3.6	33.25	12	42 / 33	10
			G33S-H5-06	6 ~ 4.6	33.25	12	42 / 33	10
			G33-H5-08	8 ~ 6	33.25	15	42 / 42	10
		1 1/4	G42-H5-08	8.3~ 6.5	41.91	15	53 / 52	10

Cable Gland Series

	NPT Type America Threaded	NPT 3/8	NPT17-H5-02	2.8 ~ 2	17.05	13	22	50
		NPT 1/2	NPT21-H5-02	2 ~ 1.3	21.22	13	27	50
			NPT21-H5-03	3.1 ~ 2	21.22	13	27	50
		NPT 3/4	NPT21-H5-04	4.1 ~ 3	21.22	13	27	50
			NPT26-H5-03	3.6 ~ 2.6	26.57	15	33	50
			NPT26-H5-04	4.6 ~ 3.6	26.57	15	33	50
		NPT 1	NPT26-H5-06	6 ~ 4.6	26.57	15	33	50
			NPT33-H5-08	8 ~ 6	33.23	17	42	10



6 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M16 X 1.5	M16-H6-02-S	2.1 ~ 1.4	16	10	22 / 22	50
			M20S-H6-02	2.1 ~ 1.4	20	10	24 / 22	50
		M20 X 1.5	M20-H6-02-S	2 ~ 1.3	20	10	27 / 27	50
			M20-H6-03-S	3 ~ 2	20	10	27 / 27	50
		M25 X 1.5	M25S-H6-02	2 ~ 1.3	25	12	33 / 27	50
			M25S-H6-03	3 ~ 2	25	12	33 / 27	50
			M25-H6-03-S	3.6 ~ 2.6	25	10	33 / 33	50
			M25-H6-05-S	5.2 ~ 3.6	25	10	33 / 33	50
		M32 X 1.5	M32S-H6-03	3.6 ~ 2.6	32	12	41 / 33	10
			M32S-H6-05	5.2 ~ 3.6	32	12	41 / 33	10
			M32-H6-07-S	7 ~ 5.6	32	11	41 / 42	10

Cable Gland Series

	M Type Long Threaded (Metric Threaded)	M16 X 1.5	M16-L6-02	2.1 ~ 1.4	16	15	22 / 22	50
		M20 X 1.5	M20-L6-02	2 ~ 1.3	20	15	27 / 27	50
			M20-L6-03	3 ~ 2	20	15	27 / 27	50
		M25 X 1.5	M25-L6-03	3.6 ~ 2.6	25	15	33 / 33	50
			M25-L6-05	5.2 ~ 3.6	25	15	33 / 33	50
		M32 X 1.5	M32-L6-07	7 ~ 5.6	32	15	41 / 42	10
	PG Type Germany Threaded	PG 11	PG11-H6-02	2.1 ~ 1.4	18.6	10	24 / 22	50
		PG 16	PG16-H6-02	2 ~ 1.3	22.5	11	30 / 27	50
			PG16-H6-03	3 ~ 2	22.5	11	30 / 27	50
		PG 21	PG21-H6-03	3.6 ~ 2.6	28.3	12.5	36 / 33	50
			PG21-H6-05	5.2 ~ 3.6	28.3	12.5	36 / 33	50
		PG 29	PG29-H6-07	7 ~ 5.6	37	12	46 / 42	10
	G Type U.K Threaded	3/8	G17-H6-02	2.1 ~ 1.4	16.66	10	22 / 22	50
		1/2	G21S-H6-02	2.1 ~ 1.4	20.95	10	27 / 22	50
			G21L-H6-02	2 ~ 1.3	20.95	10	27 / 27	50
			G21L-H6-03	3 ~ 2	20.95	10	27 / 27	50
		3/4	G26S-H6-02	2 ~ 1.3	26.44	12	33 / 27	50
			G26S-H6-03	3 ~ 2	26.44	12	33 / 27	50
			G26-H6-03	3.6 ~ 2.6	26.44	12.5	33 / 33	10
			G26-H6-05	5.2 ~ 3.6	26.44	12.5	33 / 33	50
		1	G33S-H6-03	3.6 ~ 2.6	33.25	12	42 / 33	10
			G33S-H6-05	5.2 ~ 3.6	33.25	12	42 / 33	10
			G33-H6-07	7 ~ 5.6	33.25	15	42 / 42	10
	NPT Type America Threaded	NPT 3/8	NPT17-H6-02	2.1 ~ 1.4	17.05	13	22	50
		NPT 1/2	NPT21-H6-02	2 ~ 1.3	21.22	13	27	50
			NPT21-H6-03	3 ~ 2	21.22	13	27	50
		NPT 3/4	NPT26-H6-03	3.6 ~ 2.6	26.57	15	33	50
			NPT26-H6-05	5.2 ~ 3.6	26.57	15	33	50
		NPT 1	NPT33-H6-07	7 ~ 5.6	33.23	17	42	10



Cable Gland Series

7 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M20 X 1.5	M20-H7-02-S	2 ~ 1.3	20	10	27 / 27	50
			M20-H7-03-S	3 ~ 2	20	10	27 / 27	50
		M25 X 1.5	M25S-H7-02	2 ~ 1.3	25	12	33 / 27	50
			M25S-H7-03	3 ~ 2	25	12	33 / 27	50
			M25-H7-03-S	3.6 ~ 2.6	25	10	33 / 33	50
		M32 X 1.5	M32S-H7-03	3.6 ~ 2.6	32	12	41 / 33	10
			M32-H7-06-S	6 ~ 4.6	32	11	41 / 42	10
	M Type Long Threaded (Metric Threaded)	M20 X 1.5	M20-L7-02	2 ~ 1.3	20	15	27 / 27	50
			M20-L7-03	3 ~ 2	20	15	27 / 27	50
		M25 X 1.5	M25-L7-03	3.6 ~ 2.6	25	15	33 / 33	50
		M32 X 1.5	M32-L7-06	6 ~ 4.6	32	15	41 / 42	10
	PG Type Germany Threaded	PG 16	PG16-H7-02	2 ~ 1.3	22.5	11	30 / 27	50
			PG16-H7-03	3 ~ 2	22.5	11	30 / 27	50
		PG 21	PG21-H7-03	3.6 ~ 2.6	28.3	12.5	36 / 33	50
		PG 29	PG29-H7-06	6 ~ 4.6	37	12	46 / 42	10
	G Type U.K Threaded	G(PF) 1/2	G21L-H7-02	2 ~ 1.3	20.95	10	27 / 27	50
			G21L-H7-03	3 ~ 2	20.95	10	27 / 27	50
		G(PF) 3/4	G26S-H7-02	2 ~ 1.3	26.44	12	33 / 27	50
			G26S-H7-03	3 ~ 2	26.44	12	33 / 27	50
			G26-H7-03	3.6 ~ 2.6	26.44	12.5	33 / 33	50
		G(PF) 1	G33S-H7-03	3.6 ~ 2.6	33.25	12	42 / 33	10
			G33-H7-06	6 ~ 4.6	33.25	15	42 / 42	10
	NPT Type America Threaded	NPT 1/2	NPT21-H7-02	2 ~ 1.3	21.22	13	27	50
			NPT21-H7-03	3 ~ 2	21.22	13	27	50
		NPT 3/4	NPT26-H7-03	3.6 ~ 2.6	26.57	15	33	50
		NPT 1	NPT33-H7-06	6 ~ 4.6	33.23	17	42	10



Cable Gland Series

8 PINS	Threaded Type		Products Type	Cable Range mm	Threaded OD C1 mm	Threaded Length C2 mm	Spanner Size A & F mm	boxing pcs
	M Type Short Threaded (Metric Threaded)	M20 X 1.5	M20-H8-01-S	1.5 ~ 1	20	10	27 / 27	50
			M20-H8-02-S	2.8 ~ 2	20	10	27 / 27	50
		M25 X 1.5	M25S-H8-01	1.5 ~ 1	25	12	33 / 27	50
			M25S-H8-02	2.8 ~ 2	25	12	33 / 27	50
			M25-H8-03-S	3.6 ~ 2.6	25	10	33 / 33	50
			M25-H8-04-S	4.1 ~ 3	25	10	33 / 33	50
			M25-H8-05-S	5.1 ~ 4.5	25	10	33 / 33	50
		M32 X 1.5	M32S-H8-03	3.6 ~ 2.6	32	12	41 / 33	10
			M32S-H8-04	4.1 ~ 3	32	12	41 / 33	10
			M32S-H8-05	5.1 ~ 4.5	32	12	41 / 33	10
			M32-H8-05-S	5.1 ~ 4	32	11	41 / 42	10
	M Type Long Threaded (Metric Threaded)	M20 X 1.5	M20-L8-01	1.5 ~ 1	20	15	27 / 27	50
			M20-L8-02	2.8 ~ 2	20	15	27 / 27	50
		M25 X 1.5	M25-L8-03	3.6 ~ 2.6	25	15	33 / 33	50
			M25-L8-04	4.1 ~ 3	25	15	33 / 33	50
			M25-L8-05	5.1 ~ 4.5	25	15	33 / 33	50
		M32 X 1.5	M32-L8-05	5.1 ~ 4	32	15	41 / 42	10

Cable Gland Series

	PG Type Germany Threaded	PG 16	PG16-H8-01	1.5 ~ 1	22.5	11	30 / 27	50
			PG16-H8-02	2.8 ~ 2	22.5	11	30 / 27	50
		PG 21	PG21-H8-03	3.6 ~ 2.6	28.3	12.5	36 / 33	50
			PG21-H8-04	4.1 ~ 3	28.3	12.5	36 / 33	50
			PG21-H8-05	5.1 ~ 4.5	28.3	12.5	36 / 33	50
		PG 29	PG29-H8-05	5.1 ~ 4	37	12	46 / 42	10
	G Type U.K Threaded	G(PF) 1/2	G21L-H8-01	1.5 ~ 1	20.95	10	27 / 27	50
			G21L-H8-02	2.8 ~ 2	20.95	10	27 / 27	50
		G(PF) 3/4	G26S-H8-01	1.5 ~ 1	26.44	12	33 / 27	50
			G26S-H8-02	2.8 ~ 2	26.44	12	33 / 27	50
			G26-H8-03	3.6 ~ 2.6	26.44	12.5	33 / 33	50
			G26-H8-04	4.1 ~ 3	26.44	12.5	33 / 33	50
			G26-H8-05	5.1 ~ 4.5	26.44	12.5	33 / 33	50
		G(PF) 1	G33S-H8-03	3.6 ~ 2.6	33.25	12	42 / 33	10
			G33S-H8-04	4.1 ~ 3	33.25	12	42 / 33	10
			G33S-H8-05	5.1 ~ 4.5	33.25	12	42 / 33	10
			G33-H8-05	5.1 ~ 4	33.25	15	42 / 42	10
	NPT Type America Threaded	NPT 1/2	NPT21-H8-01	1.5 ~ 1	21.22	13	27	50
			NPT21-H8-02	2.8 ~ 2	21.22	13	27	50
		NPT 3/4	NPT26-H8-03	3.6 ~ 2.6	26.57	15	33	50
			NPT26-H8-04	4.1 ~ 3	26.57	15	33	50
			NPT26-H8-05	5.1 ~ 4.5	26.57	15	33	50
		NPT 1	NPT33-H8-05	5.1 ~ 4	33.23	17	42	10

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information

Cable Gland Series

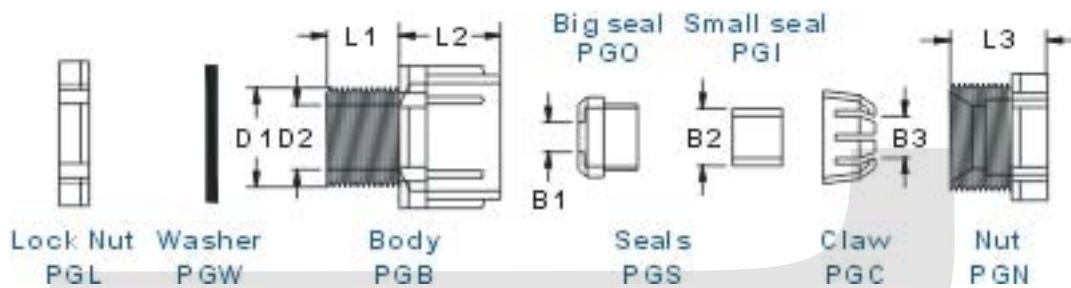
KLS8-0613 Nylon Cable Gland Series

Material: UL approved Nylon 66, 94V-2 (Black)
Well designed for insulation, waterproof and impact resistant.
Used extensively for protection and fixation of cables in control panel and apparatus.

Application:

1. Mount body to pre-drilled panel hole and fix it with locking nut.
2. Insert cables through body and then seals consequently.
Finally, Press them together with press nut to hold cable in position.

Unit:mm



Item No.	D1	D2	B1	B2	B3	L1	L2	L3	Cable Range	Packing
PG-16	16	10.5	.	7	10	12	17	16.5	5~10	50pcs
PG-20	20	13.7	.	9	13	13	19	19.5	6~13	
PG-25	25	18.5	.	11	17	13	22	21	10~18	
PG-32	32	25	.	15	20	15	24.5	24.5	16~22	25pcs
PG-40	40	32	22	27	31	21	26.5	27.5	20~27	10pcs
PG-50	50	41.5	32	36	41	23	30	31	30~41	
PG-63	63	53.2	43	43	51	25	33	33	40~53	

ORDER INFORMATION

KLS8-0613 - PG-16

Item. No.
Nylon cable glands Series
Part Number

Cable Gland Series

KLS8-0614

- Material: UL approved Nylon 66, 94V-2.
 - Color: Black, Gray colors.
 - ambient temperature : quiescent state -40oC to 100oC , short time 120oC dynamic
- ※ Protection: IP68 (only if the washer is assembled)



Unit: mm

Threaded Type		Metric Threaded			Cable Range mm	Threaded OD C1	Threaded Length C2	Spanner Size	boxing pcs
		Products Type	Black	Gray					
M Type Short Threaded	M16*1.5	M16-AS-0207	B	G	2.3*7.1	16	10	22/19	50
		M16-A-0610	B	G	6*10	16	10	22/22	50
	M20*1.5	M20-AS-0610	B	G	6*10	20	10	24/22	50
		M20-AM-0511	B	G	5*11.5	20	15	24/24	50
		M20-A-0612	B	G	6.5*12	20	10	27/27	50
		M20-A-0614	B	G	6*14	20	10	27/27	50
		M20-A-0712	B	G	7*12	20	10	27/27	50
		M20-A-0714	B	G	7*14	20	10	27/27	50
	M25*1.5	M25-AS-0612	B	G	6.5*12	25	12	33/27	50
		M25-AS-0614	B	G	6*14	25	12	33/27	50
		M25-AS-0712	B	G	7*12	25	12	33/27	50
		M25-AS-0714	B	G	7*14	25	12	33/27	50
		M25-A-0614	B	G	6*14	25	10	33/33	50
		M25-A-0714	B	G	7*14	25	10	33/33	50
	M32*1.5	M32-AS-0614	B	G	6*14	32	12	41/33	10
		M32-AS-0714	B	G	7*14	32	12	41/33	10
		M32-A-0822	B	G	8*22	32	11	41/42	10
	M40*1.5	M40-A-1028	B	G	10*28.5	40	12	50/52	10
		M40-A-0529	B	G	5.5*29	40	12	50/52	10

Cable Gland Series

Metric Threaded											
M Type Long Threaded	M12*1.5	M12-Z-0207	B	G		2.3*7.1	12		9	18/19	50
	M16*1.5	M16-Z-0610	B	G		6*10	16		15	22/22	50
	M20*1.5	M20-Z-0612	B	G		6.5*12	20		15	27/27	50
		M20-Z-0614	B	G		6*14	20		15	27/27	50
		M20-Z-0712	B	G		7*12	20		15	27/27	50
		M20-Z-0714	B	G		7*14	20		15	27/27	50
	M25*1.5	M25-Z-0614	B	G		6*14	25		15	33/33	50
		M25-Z-0714	B	G		7*14	25		15	33/33	50
	M32*1.5	M32-Z-0822	B	G		8*22	32		15	41/42	10
	M40*1.5	M40-Z-1028	B	G		10*28.5	40		20	50/52	10
M40-Z-0529		B	G		5.5*29	40		20	50/52	10	
Germany Threaded											
PG7		PG-7-0207	B	G		2.3*7.1	12.5		8.5	17/19	50
PG9		PG-9-0207	B	G		2.3*7.1	15.2		9	22/19	50
PG11		PG-11-0610	B	G		6*10	18.6		10	24/22	50
PG13.5		PG-13.5-0511	B	G		5*11.5	20.4		10	27/24	50
PG16	PG-16-0612	B	G		6.5*12	22.5		11	30/27	50	
	PG-16-0614	B	G		6*14	22.5		11	30/27	50	
	PG-16-0712	B	G		7*12	22.5		11	30/27	50	
	PG-16-0714	B	G		7*14	22.5		11	30/27	50	
PG21	PG-21-0614	B	G		6*14	28.3		12.5	36/33	50	
	PG-21-0714	B	G		7*14	28.3		12.5	36/33	50	
PG29		PG-29-0822	B	G		8*22	37		12	46/42	10
PG36	PG-36-1028	B	G		10*28.5	47		15	57/52	10	
	PG-36-0529	B	G		5.5*29	47		15	57/52	10	
America Threaded											
NPT-3/8		NPT-3/8-0610	B	G		6*10	17.055		13	22	50
NPT-1/2	NPT-1/2-0612	B	G		6.5*12	21.223		13	27	50	
	NPT-1/2-0614	B	G		6*14	21.223		13	27	50	
	NPT-1/2-0712	B	G		7*12	21.223		13	27	50	
	NPT-1/2-0714	B	G		7*14	21.223		13	27	50	
	NPT-3/4-0614	B	G		6*14	26.568		15	33	50	
NPT-3/4		NPT-3/4-0714	B	G		7*14	26.568		15	33	50
NPT-1		NPT-1-0822	B	G		8*22	33.227		17	42	1

Cable Gland Series

Threaded Type		U.K. Threaded			Cable Range (mm)	Threaded OD C1 (mm)	Threaded Length C2 (mm)	Spanner Size	boxing pcs
		Products Type	Black	Gray					
G	1/4	G-1/4-0207	B	G	2.3*7.1	13.157	9	19/19	50
	3/8	G-3/8-0610	B	G	6*10	16.662	10	22/22	50
	1/2	G-1/2-0610	B	G	6*10	20.955	10	27/22	50
		G-1/2-0511	B	G	5*11.5	20.955	10	27/24	50
		G-1/2-0612	B	G	6.5*12	20.955	10	27/27	50
		G-1/2-0614	B	G	6*14	20.955	10	27/27	50
		G-1/2-0712	B	G	7*12	20.955	10	27/27	50
		G-1/2-0714	B	G	7*14	20.955	10	27/27	50
	3/4	G-3/4-0612	B	G	6.5*12	26.441	12	33/27	50
		G-3/4-0614	B	G	6*14	26.441	12	33/27	50
		G-3/4-0712	B	G	7*12	26.441	12	33/27	50
		G-3/4-0714	B	G	7*14	26.441	12	33/27	50
		G-3/4-0614	B	G	6*14	26.441	12.5	33/33	50
		G-3/4-0714	B	G	7*14	26.441	12.5	33/33	50
	1	G-1-0614	B	G	6*14	33.249	12	42/33	10
		G-1-0714	B	G	7*14	33.249	12	42/33	10
		G-1-0822	B	G	8*22	33.249	15	42/42	10
	1 1/4	G-1 1/4-1028	B	G	10*28.5	41.91	15	53/52	10
		G-1 1/4-0529	B	G	5.5*29	41.91	15	53/52	10

Cable Gland Series

KLS8-0615

- Material: UL approved Nylon 66, 94V-2.
 - Color: Black, Gray colors.
 - ambient temperature : quiescent state -40oC to 100oC ,
short time 120oC dynamic
- ※ Protection: IP68 (only if the washer is assembled)



Order Information

Product No.: KLS8-0615

Pos. No. _____

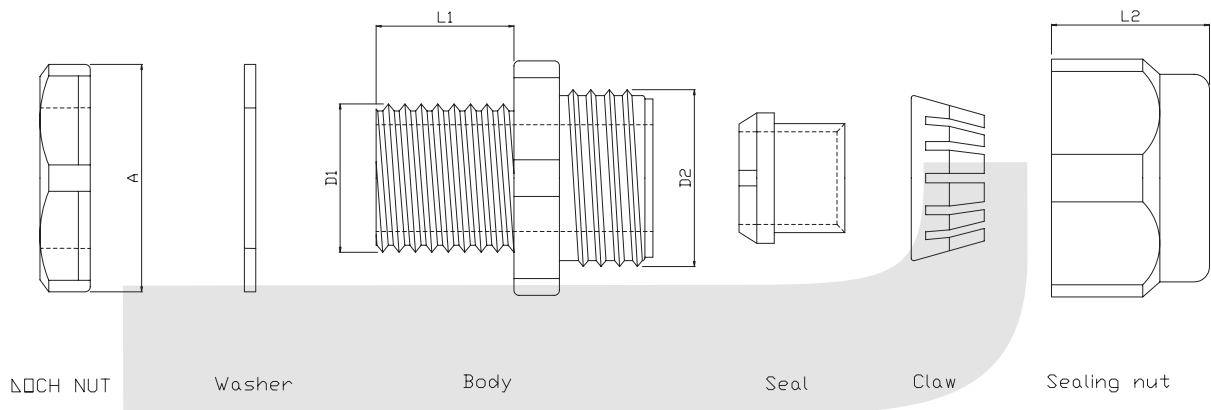
Series No. _____

Cable Gland Series

KLS8-0616-MG Metric Threaded Nylon Cable Gland Series

Threaded entry: Metric
Color: Black and Grey
Working temperature: -40°C-100°C, the item can also endure 120°C instantly
protection: IP68
Standard: IEC698

Unit:mm



ITEM.NO.	Threaded entry metric(mm)	Cable range Φ(mm)	D1	D2	Panel mounting hole(mm)	L1	L2	A(mm)
MG-12	M12×1.25	7.6-4.6	12	M16×1.5	12.5	8.5	16	19
MG-16	M16×1.5	10-6	16	M20×1.5	16.5	15	19.5	24
MG-20	M20×1.5	14-9	20	M25×1.5	20.5	15	21.5	30
MG-25	M25×1.5	18-13	25	M31×2	25.5	15	24.5	36
MG-32	M32×1.5	25-18	32	M38×2	33	15	27.5	46
MG-40	M40×1.5	30-24	40	M46×2	41	20	31	54
MG-50	M50×1.5	39-30	50	M58×2	51	23	37	67
MG-63	M63×1.5	48.5-40	63	M72×2	64	24	42	81.5

ORDER INFORMATION

KLS8-0616 - MG-12

Item. No.
Metric Threaded Nylon cable glands Series
Part Number

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information