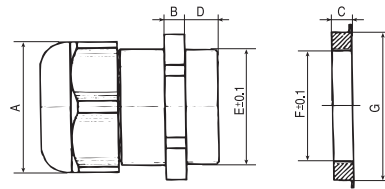


CABLE GLANDS

PG Thread / IP68

Technical Data

- Material : Nylon(PA66)
- Silver-grey or weather resistant UV Black
- Seal insert : Neoprene
- Operating Temperature : -30°C to +80°C
- Protection class : IP 68 (IEC60529)
- Reinforced Flame-Retardant Nylon & Weather Resistant Sealing Nut.



Unit : mm

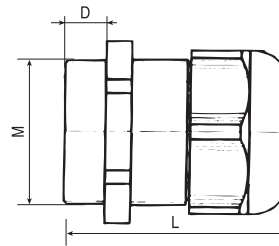
PART NO	To suit cable dia between mm	A	B	C	D	E	F	G	Number of threads per inch	
DACL 7	3-6.5	15.0	5.0	5.0	8.0	12.1	11.6	18.7	20	
DACL 9	4-8	18.5				14.8 (M15)	14.0	21.6	18	
DACL 11	5-10	22.0				18.2 (M15)	17.2	23.7	18	
DACL 13.5	6-12	24.0		6.0	9.0	20.1(M20)	19.0	26.6	18	
DACL 13.5-L					12.5					
DACL 16	10-14	26.6	6.0		10.0	22.4 (M22)	21.2	29.5	18	
DACL 21	13-18	32.6			7.0	11.0	27.6 (M28)	26.7	35.4	16
DACL 29	18-25	41.5		7.0				36.5	35.4	45.3
DACL 36 (*)	24-32	52.3	8.0	8.0	13.0	46.0	45.2	59.4	16	
DACL 42	32-38	59.3	9.0	9.0		53.0	52.2	64.0	16	
DACL 48	37-44	64.0					14.0	58.3	57.6	89.0

(*)UL Approved

Metric Thread / IP68

Technical Data

- Material : Nylon(PA66)
- Silver-grey or weather resistant UV Black
- Seal insert : Neoprene
- Temperature : -30°C to +80°C
- Protection class : IP 68 (IEC60529)
- Reinforced Flame-Retardant Nylon & Weather Resistant Sealing Nut.



Unit : mm

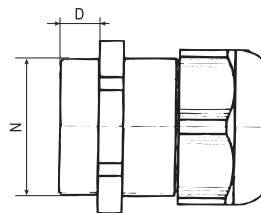
PART NO	Metric "M" size	To suit cable diameter(mm)	Dimensions	
			D	L
DAM-12	M12x1.5	3.5-7.0	8.0	30
DAM-16	M16x1.5	4.5-10.0	8.0	34
DAM-20	M20x1.5	7-13	9.0	37
DAM-25	M25x1.5	9-17	10.0	40
DAM-32	M32x1.5	11-21	10.0	47
DAM-40	M40x1.5	19-28	10.0	52
DAM-50 (*)	M50x1.5	27-35	12.0	62
DAM-63	M63x1.5	34-45	12.0	71

(*)UL Approved

NPT Thread / IP68

Technical Data

- Material : Nylon(PA66)
- Silver-grey or weather resistant UV Black
- Seal insert : Neoprene
- Temperature : -30°C to +80°C
- Protection class : IP 68 (IEC60529)
- Reinforced Flame-Retardant Nylon Weather & Resistant Sealing Nut.



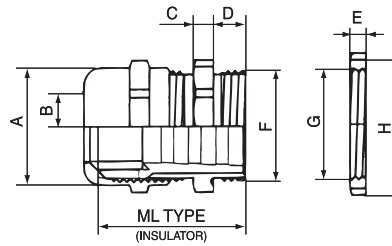
Unit : mm

PART NO	Entry Thread Size	To Suitable Cable Dia.(mm)	Dimensions	
			D	N
DA-NPT-38-7 (*)	3/8" NPT	4 ~ 7	15	3/8" NPT
DA-NPT-38-10 (*)		6.4 ~ 10.4		
DA-NPT-12-11 (*)	1/2" NPT	7 ~ 11	15	1/2" NPT
DA-NPT-12-14 (*)		8.5 ~ 14		
DA-NPT-34-16 (*)	3/4" NPT	12 ~ 16	15	3/4" NPT
DA-NPT-34-18 (*)		14 ~ 18		
DA-NPT-1-22 (*)	1" NPT	16 ~ 22	17	1" NPT
DA-NPT-1-25 (*)		18 ~ 25		
DA-NPT-114-26 (*)	1-1/4" NPT	20 ~ 26.5	17	1-1/4" NPT
DA-NPT-114-32 (*)		22 ~ 32		
DA-NPT-112-26 (*)	1-1/2" NPT	20 ~ 26.5	17	1-1/2" NPT
DA-NPT-112-32 (*)		22 ~ 32		
DA-NPT-2-37 (*)	2" NPT	29 ~ 37	17	2" NPT
DA-NPT-2-44 (*)		34 ~ 44		

(*)UL Approved

PG/METRIC CABLE GLANDS

PG Thread / IP68



Technical Data

- Material : Body-Brass / Nickel Plated
Insulator : Polyamide & Neoprene
- Applications : Dong-A DAPG-xML made out of Brass that is suitable for use in machinery, chemical engineering, plant construction and in many other applications where it is needed for special stability and high reliability.
- Protection class : IP68 (IEC60529)

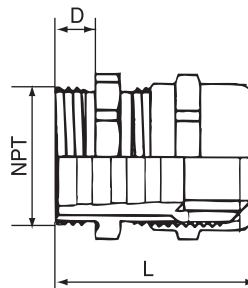
Unit : mm

PART NO	To suit cable dia between mm	A	B	C	D	E	F	G	H	Number of threads per inch
DAPG-7 ML	2-6.5	φ 13.8	6.7	3	5.1	2.8	φ 12.4	φ 12.6	15	20
DAPG-9 ML	4-8	φ 16.7	8.2	3.5	6.0	2.8	φ 15.1	φ 15.3	18	18
DAPG-11 ML	5-10	φ 19.7	10.2	3.5	6.1	3	φ 18.4	φ 18.6	21	18
DAPG-13.5ML	6-12	φ 21.7	12.0	3.5	6.5	3.1	φ 20.2	φ 20.4	23	18
DAPG-16 ML	10-14	φ 23.7	14.0	4	6.5	3.2	φ 22.3	φ 22.5	26	18
DAPG-21 ML	13-18	φ 29.7	18.1	4	7.0	3.7	φ 28.0	φ 28.2	32	16
DAPG-29 ML	18-25	φ 39.7	25.2	5	8.0	4.2	φ 36.8	φ 37.0	41	16
DAPG-36 ML	22-32	φ 49.7	34.0	5.9	15.1	5.2	φ 46.8	φ 47.0	51	16
DAPG-42 ML	30-38	φ 56.7	38.1	7	15.1	5.2	φ 53.7	φ 53.9	60	16
DAPG-48 ML	34-44	φ 63.6	44.0	7	10.0	6.0	φ 59.0	φ 59.2	66	16

Metric Thread / IP68

Technical Data

- Material : Body-Brass / Nickel Plated
Insulator : Polyamide & Neoprene
- Applications : Dong-A DAM-xML made out of Brass that is suitable for use in machinery, chemical engineering, plant construction and in many other applications where it is needed for special stability and high reliability.
- Protection class : IP 68 (IEC60529)



Unit : mm

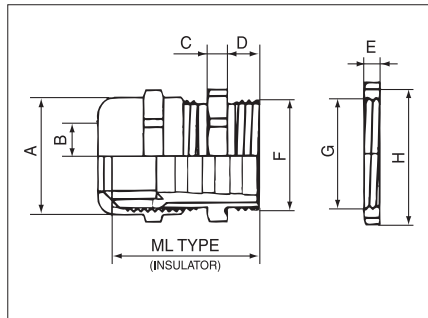
PART NO	Metric "M" size	To suit cable diameter(mm)	Dimensions	
			D	L
DAM-12ML	M12x1.5	3.5-7.0	6.5	27.2
DAM-16ML	M16x1.5	4.5-10.0	7	32.1
DAM-20ML	M20x1.5	7-13	8	35.4
DAM-25ML	M25x1.5	9-17	8	37.4
DAM-32ML	M32x1.5	11-21	9	42.1
DAM-40ML	M40x1.5	19-28	9	49.6
DAM-50ML	M50x1.5	27-35	10	52.0
DAM-63ML	M63x1.5	34-45	15	61.5

EMC/NPT CABLE GLANDS

● EMC CABLE GLAND

Technical Data

- Material :
Body-Brass/Nickel Plated
Insulator : Polyamide & Neoprene
- Applications : For EMC cables
- Protection class : IP68 (IEC60529)



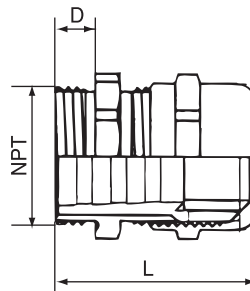
Unit : mm

PART NO	To suit cable dia between mm	A	B	C	D	E	F	G	H	Number of threads per inch
DAPG-7 MSE	2-6.5	φ 13.8	6.7	3	5.1	2.8	φ 12.4	φ 12.6	15	20
DAPG-9 MSE	4-8	φ 16.7	8.2	3.5	6.0	2.8	φ 15.1	φ 15.3	18	18
DAPG-11 MSE	5-10	φ 19.7	10.2	3.5	6.1	3	φ 18.4	φ 18.6	21	18
DAPG-13.5MSE	6-12	φ 21.7	12.0	3.5	6.5	3.1	φ 20.2	φ 20.4	23	18
DAPG-16 MSE	10-14	φ 23.7	14.0	4	6.5	3.2	φ 22.3	φ 22.5	26	18
DAPG-21 MSE	13-18	φ 29.7	18.1	4	7.0	3.7	φ 28.0	φ 28.2	32	16
DAPG-29 MSE	18-25	φ 39.7	25.2	5	8.0	4.2	φ 36.8	φ 37.0	41	16
DAPG-36 MSE	22-32	φ 49.7	34.0	5.9	15.1	5.2	φ 46.8	φ 47.0	51	16
DAPG-42 MSE	30-38	φ 56.7	38.1	7	15.1	5.2	φ 53.7	φ 53.9	60	16
DAPG-48 MSE	34-44	φ 63.6	44.0	7	10.0	6.0	φ 59.0	φ 59.2	66	16

● NPT Thread

Technical Data

- Material :
Body-Brass / Nickel Plated
Insulator : Polyamide & Neoprene
- Applications : Dong-A DAN-XX-ML made out of Brass that is suitable for use in machinery, chemical engineering, plant construction and in many other applications where it is needed for special stability and high reliability.
- Protection class : IP 66/68 (IEC60529)



Unit : mm

PART NO	NPT Thread	To suit cable diameter(mm)	Dimensions	
			D	L
DAN-38-ML	3/8"	4.5-10.0	12.0	37.1
DAN-12-ML	1/2"	7-13	15.5	42.9
DAN-34-ML	3/4"	9-17	15.5	44.9
DAN-1-ML	1"	11-21	20.0	53.1
DAN-114-ML	1-1/4"	19-28	20.0	60.6
DAN-112-ML	1-1/2"	27-35	20.5	62.5
DAN-2-ML	2"	34-45	21.0	67.5