

Plastic cable glands



3843 74

PSP

Mechanical tightening Polyamide cable gland with anti-vibration locking and equipped with inside gasket. Flexible reeds provide the grip, and guarantee excellent resistance to tension and twisting in every application. Locknuts page 150.

ISO thread

pack (pcs)	cat. nos. RAL7001	thread size	Ø cables		driving torque (Nm)		cat. resist. shock	rta cat. nos.
			min	max	nut	body		
50	3843 69	M12x1.5	3	6.5	2.5	2.5	4	
50	3843 70	M16x1.5	4	8	4	4.5	4	84370
50	3843 71	M20x1.5	6	12	6	5.5	4	84371
35	3843 72	M25x1.5	13	18	9	5.5	5	84372
20	3843 73	M32x1.5	18	25	14	7.5	5	84373
10	3843 74	M40x1.5	22	32	15	11.5	6	84374
5	3843 75	M50x1.5	30	38	15	11.5	6	84375
5	3843 76	M63x1.5	34	44	15	11.5	6	84376

PG thread

pack (pcs)	cat. nos. RAL7001	thread size	Ø cables		driving torque (Nm)		cat. resist. shock	rta cat. nos.
			min	max	nut	body		
50	3843 10	PG7	3	6.5	2.5	2.5	4	84310
50	3843 11	PG9	4	8.5	4.5	2.5	4	84311
50	3843 12	PG11	5	10.5	5.5	5.5	4	84312
50	3843 13	PG13.5	6	12.5	6.5	5.5	4	84313
50	3843 14	PG16	10	14.5	6.5	5.5	5	84314
35	3843 15	PG21	13	18.5	9.5	7.5	5	84315
20	3843 16	PG29	18	25.5	14.5	10.5	5	84316
10	3843 17	PG36	22	32.5	15.5	12.5	6	84317
5	3843 18	PG42	30	38.5	15.5	12.5	6	84318
5	3843 19	PG48	34	44.5	15.5	12.5	6	84319

Plastic cable glands

PSP

Characteristics:
material:

Body and nut: polyamide PA6 UL94-V2
Rubber gasket: thermosetting elastomer

temperature rating:

-20°C +80°C

colour:

grey RAL7001

index of protection:

IP68

anchorage:

Type A

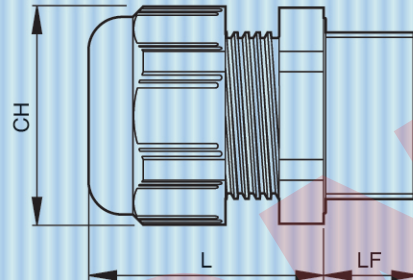
heat resistance:

glow wire 960°C

UL Reference:

No E220853

Dimensions



ISO thread	DIMENSIONS (mm)		
Cat. nos. RAL7001	LF	CH	L
3843 69	10	15	22
3843 70	10	19	26
3843 71	12	24	29
3843 72	15	33	35
3843 73	15	42	40
3843 74	17	53	49
3843 75	17	60	54
3843 76	18	68	54

PG thread	DIMENSIONS (mm)		
Cat. nos. RAL7001	LF	CH	L
3843 10	10	15	22
3843 11	10	19	26
3843 12	12	22	27
3843 13	12	24	29
3843 14	13	27	30
3843 15	15	33	35
3843 16	15	42	40
3843 17	17	53	49
3843 18	17	60	54
3843 19	18	68	54

Metal cable glands



3841 45

2000 Metal 90°

90° mechanical tightening metal cable gland, equipped with metal gasket, rubber gasket. Guarantees excellent resistance to tension and twisting in every application. Locknuts page 153.

ISO thread

pack (pcs)	cat. nos.	thread size	Ø cables		rta cat. nos.
			min	max	
50	3841 41	M16x1.5	6.5	9.5	84141
50	3841 42	M16x1.5	9.5	10.5	84142
50	3841 43	M20x1.5	9.5	11.5	84143
25	3841 44	M20x1.5	12.5	14.5	84144
25	3841 45	M25x1.5	16.5	19.5	84145
10	3841 46	M32x1.5	23.5	23.5	84146

PG thread

pack (pcs)	cat. nos.	thread size	Ø cables		rta cat. nos.
			min	max	
50	3841 21	PG7	6.5	6.5	84121
25	3841 22	PG9	6.5	9.5	84122
25	3841 23	PG11	6.5	9.5	84123
25	3841 24	PG11	9.5	11.5	84124
25	3841 25	PG13.5	9.5	11.5	84125
25	3841 26	PG13.5	12.5	14.5	84126
25	3841 27	PG16	12.5	15.5	84127
25	3841 28	PG21	16.5	19.5	84128
10	3841 29	PG29	23.5	25.5	84129

Gas thread

pack (pcs)	cat. nos.	thread size	Ø cables		rta cat. nos.
			min	max	
25	3841 01	G1/4"	6.5	6.5	84101
25	3841 02	G3/8"	6.5	9.5	84102
25	3841 03	G3/8"	9.5	10.5	84103
25	3841 04	G1/2"	9.5	11.5	84104
25	3841 05	G1/2"	12.5	14.5	84105
25	3841 06	G3/4"	16.5	19.5	84106
10	3841 07	G1"	23.5	23.5	84107

Metal cable glands

2000 Metal 90°

Characteristics:

material:

Body and nut: nickel-plate brass

UNI EN 12164 CW 614N

Nickel plating: 2÷5 µm

Bush: polyamide PA6 UL 94-V2 red

Rubber gasket: thermosetting elastomer

Metal gasket: galvanized steel coating

min. 2 µm

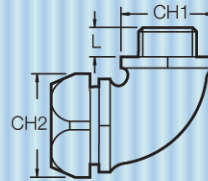
temperature rating:

-20°C +80°C

index of protection:

IP67

Dimensions



ISO thread	DIMENSIONS (mm)		
Cat. nos.	CH1	CH2	L
3841 41	22	22	10
3841 42	25	26	10
3841 43	25	26	10
3841 44	27	29	10
3841 45	32	35	10
3841 46	42	45	14

PG thread	DIMENSIONS (mm)		
Cat. nos.	CH1	CH2	L
3841 21	22	22	10
3841 22	22	22	10
3841 23	22	22	10
3841 24	25	26	10
3841 25	25	26	10
3841 26	27	29	10
3841 27	27	29	10
3841 28	32	35	10
3841 29	42	45	14

Gas thread	DIMENSIONS (mm)		
Cat. nos.	CH1	CH2	L
3841 01	22	22	10
3841 02	22	22	10
3841 03	25	26	10
3841 04	25	26	10
3841 05	27	29	10
3841 06	32	35	10
3841 07	42	45	14