



Polyamide cable glands

- For non-armoured cable or armoured cables without earth continuity
- Polyamide bodies and clamping rings (2 clamping rings supplied with each cable gland to cover the whole clamping range)
- Supplied with weatherproof seal and neoprene weatherproof gaskets

Metric thread

Metric thread	Cable seal		Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
	Ø min	Ø max				
M16	3	8.5	0.1	0.9	0957 56	10
M20	6.5	14.5	0.2	0.9	0956 05	10
M25	8	18.5	0.2	0.9	0956 06	10
M32	10	25	0.2	0.9	0957 57	10
M40	24	34	0.4	1.2	0957 58	1
M50	28	42	0.5	1.2	0957 59	1

Electrical thread

Electrical thread	Cable seal		Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
	Ø min	Ø max				
PG 11	6.5	10.5	0.1	0.9	0956 00	10
PG 13	8	12.5	0.2	0.9	0956 01	10
PG 16	10	14	0.2	0.9	0956 02	10
PG 21	12.5	18.5	0.2	0.9	0956 03	10
PG 29	18	25	0.9	3.8	0956 04	10

Accessories

Nickel-plated brass locknuts

Metric thread	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
M16	0.04	0.08	0957 07	10
M20	0.07	0.1	0957 01	10
M25	0.1	0.2	0957 02	10
M32	0.2	0.2	0957 03	10
M40	0.2	0.2	0957 08	5
M50	0.5	0.2	0957 09	5
M63	0.5	0.2	0957 10	5
M75	0.1	0.2	0957 11	1
M90	0.15	0.2	0957 12	1
M100	0.15	0.2	0957 13	1

Electrical thread	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
PG 11	0.03	0.08	0957 17	10
PG 13	0.04	0.08	0957 18	10
PG 16	0.1	0.08	0957 19	10
PG 21	0.1	0.4	0957 20	10
PG 29	0.2	0.4	0957 21	10
PG 36	0.3	0.4	0957 22	5
PG 48	0.3	0.4	0957 23	5

Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2 G/D
EEx e II	IP68	IK08		

TECHNICAL DATA

Zones :

- 1 and 2 and 21 - 22

Classification :

- According to CENELEC
- Conforming to ATEX directive 94/9 EC and standards EN 50014-19
- EC 0081 II 2 G for gas EEx e II
- EC 0081 II 2 D for dust
- According to IEC
- Conforms to standards IEC 60079-0/7 Ex e II
- DIPA 21 for dust

Certification :

- Approved type EExE
- CENELEC LCIE 99 ATEX 6030 X
- IEC LCIE Ex 03...
- declaration of conformity No. 50233
- Conforming to standards EN 50281-1-1 and IEC 61241-1-1 "combustible dust"

Protection index :

- IP68 according to IEC 60529 and EN 60529
- IK08 mechanical resistance according to EN 50102

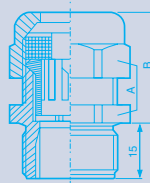
Operating temperature :

- 20°C to + 55°C

Dimensions (mm) :

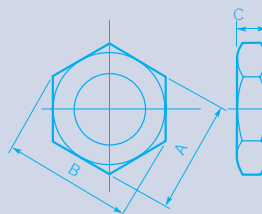
Cable gland

Cat. no.	A	B
0956 00	22	24
0956 01	24	26
0956 02	27	27
0956 03	33	32
0956 04	42	37
0956 05	27	30
0956 06	33	33
0957 56	19	24
0957 57	42	43
0957 58	55	47
0957 59	65	49



Locknut

Cat. no.	A	B	C
0957 01	24	26.5	3.5
0957 02	33	36.5	3.5
0957 03	42	46.2	4.5
0957 07	19	21	3
0957 08	55	60	4.5
0957 09	65	70.1	5.5
0957 17	22	24.5	3.5
0957 10	70	77	6
0957 11	85	93.5	8
0957 12	100	110	10
0957 13	110	121	12
0957 18	24	26.5	3.5
0957 19	27	30	3.5
0957 20	32	35	4
0957 21	46	53	4
0957 22	55	63	4
0957 23	70	80.5	6



Data sheet available on request

Part number in bold : fast moving references