



Plug PG36 0957 55

0957 96

Plastic or nickel-plated brass plugs

- Supplied with weatherproof seal
- Thread conforming to standard NF C 68-311/312

Catalogue numbers

Metric thread	Weight (Kg)	Volume (dm ³)	Cat. No. Plastic	Cat. No. Brass	Pack
M16	0.1	0.03	0954 85	–	10
M20	0.1	0.03	0957 14	0957 28	10
M25	0.1	0.03	0957 15	0957 29	10
M32	0.1	0.03	0954 86	–	1
M40	0.1	0.07	0954 87	–	1
M50	0.2	0.07	0954 88	–	1

Electrical thread	Weight (Kg)		Volume (dm ³)		Cat. No. Plastic	Pack	Cat.No. Nickel plated brass	Pack
	Plastic	Brass	Plastic	Brass				
PG 11	0.1	0.01	0.03	0.05	0957 50	10	0957 60	1
PG 13	0.1	0.01	0.03	0.05	0957 51	10	0957 61	1
PG 16	0.1	0.01	0.03	0.05	0957 52	10	0957 62	1
PG 21	0.1	0.02	0.03	0.07	0957 53	1	0957 63	1
PG 29	0.1	0.03	0.07	0.07	0957 54	1	0957 64	1
PG 36	0.2	0.06	0.07	0.2	0957 55	1	0957 65	1

Nickel-plated brass male/female reducers

- Supplied with weatherproof seal
- Metric thread/thread conforming with standard ISO 965 I/III
- May be fitted to enclosures "e" ou "d" enclosures

Catalogue numbers

Male thread	Female thread	Weight (Kg)	Volume (dm ³)	Cat. Nos	Pack
M20	M16	0.06	0.05	0954 61	1
M25	M16	0.07	0.1	0954 62	1
M25	M20	0.05	0.1	0957 96	1
M32	M20	0.1	0.1	0954 63	1
M32	M25	0.1	0.1	0954 64	1
M40	M25	0.2	0.2	0954 65	1
M40	M32	0.2	0.2	0954 66	1
M50	M32	0.3	0.2	0954 67	1
M50	M40	0.3	0.2	0954 68	1

- Cable gland for armoured cable EEx "e" and EEx "d" (see page 252)
- Stainless steel enclosures (see page 144)



Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2 G/D
EEx e II and EEx d (reducers)		IP66		

TECHNICAL DATA

Zones :

- 1 and 2 and 21 - 22

Classification :

- According to CENELEC
- Conforming to ATEX directive 94/9 EC and standards EN 50014-18-19
- EC 0081 II 2 G for gas
- EC 0081 II 2 D for dust
- According to IEC
- Conforming to standards IEC 60079-0/1/7
- DIPA 21 for dust

Certification :

- Conforming to standards EN50281-1-1 and IEC 61241-1-1 "combustible dust"

Cat. no.	Certified Type	Symbol CENELEC	IEC	Certificate no.		EC declaration of conformity
				CENELEC	IEC	
0957 14/15/51/52/53						
0957 60/61/62/63/64/65	BVe	EEx e II	Ex e II	03 ATEX0011U	Ex 03.005U	5C218
0954 85/86/87/88						
0957 28/29 /50/54/55	EEx e	EEx e II		02 ATEX 0038U		
0957 96	ACC	EEx d IIC	Exd IIC	03 ATEX0020U	Ex03.022U	5C217
0954 61/62/63/64/65	A,AD,B,R	EEx d IIC		98 ATEX 0001U		5C...
66/67/68		EEx e II				

Protection index :

- IP66 according to EN 60529 and IEC 60529

Operating temperature :

- 40°C to + 55 °C

Dimensions (mm) :

- Blanking plugs

Thread	Plastic		Brass	
	A	B	A	B
11	22	10	20	10
13	24	12	22	10
16	27	12	24	10
21	32	12	30	12
29	41	12	40	12
36	55	14	50	14

Thread	A	B	C
M 16	–	–	–
M 20	24	12	22
M 25	27	12	24
M 32	34	12	–
M 40	42	12	–
M 50	–	–	–

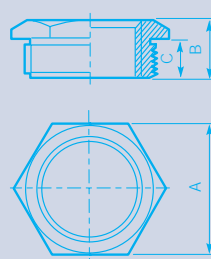


Fig. 1

Cat. No	A	B	C
0954 61	23	18	15
0954 62	28	18	15
0957 96	28	18	15
0954 63	36	18,5	15
0954 64	36	18,5	15
0954 65	44	19	15
0954 66	44	19	15
0954 67	54	21	16
0954 68	54	21	16