

PLG series plugs are used for close-up unused entries. They feature a hexagonal external head to ensure the opening with proper tools only.

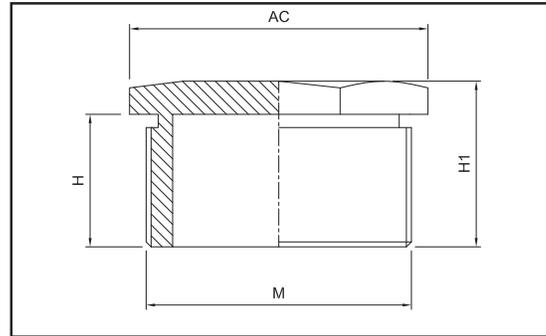


Classification: 2014/34/UE	Group II	Category 2GD
Installation: EN 60079.14	zone 1 - zone 2 (Gas)	zone 21 - zone 22 (Dust)
Marking:	CE 0722 Ex II 2 GD - Ex e IIC Gb Ex tb IIIC Db IP66/68	
Certification:	ATEX	IMQ 16 ATEX 005X
	IECEX	IECEX IMQ 15.0009X

Standards:	CENELEC EN 60079-0: 2012, EN 60079-7: 2007, EN 60079-11: 2012, EN 60079-31: 2014 and EUROPEAN DIRECTIVE 2014/34/UE IEC 60079-0: 2011, IEC 60079-7: 2006, IEC 60079-11: 2012, IEC 60079-31: 2014 Directive RoHS 2002/95/CE
Ambient Temp.:	-60°C +70°C
Degree of protection:	IP66/68

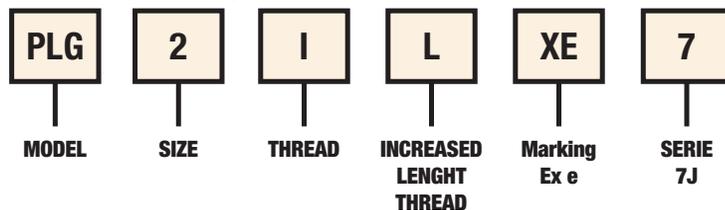
Certificates are available on www.cortemgroup.com

ACCESSORIES OPON REQUEST			
Lock nuts	ISO metric thread	Code	Material
	M12x1,5	DL02IXEP	polyamide
	M16x1,5	DL01IXEP	
	M20x1,5	DL1IXEP	
	M25x1,5	DL2IXEP	
	M32x1,5	DL3IXEP	
	M40x1,5	DL4IXEP	
	M50x1,5	DL5IXEP	
	M63x1,5	DL6IXEP	


SELECTION TABLE FOR PLUGS WITH CYLINDRICAL THREAD

Code polyamide	Thread M	Dimensions in mm			Weight Kg
		AC	H	H1	
PLG02IXE7	M12x1,5	15	10	15	0,002
PLG01ILXE7	M16x1,5	19	15*	19,3	0,003
PLG1ILXE7	M20x1,5	23	15*	21	0,005
PLG2ILXE7	M25x1,5	28	15*	20,8	0,007
PLG3IXE7	M32x1,5	36	15	22,8	0,012
PLG4IXE7	M40x1,5	46	18	26,5	0,024
PLG5IXE7	M50x1,5	55	18	27,5	0,035
PLG6IXE7	M63x1,5	69	18	27,5	0,051

* reduced length thread (10mm) upon request.

Order code example

TECHNICAL NOTES:

- Silicone gaskets
- Black color plug RAL 9005 (Ex e)
- Impact resistance 7J