

767 Series Stopper Plugs

Increased Safety and Flameproof

Cable Gland Accessories.

NEC/CEC:
 Class I, Groups A, B, C, D
 Class II, Groups E, F, G
 Class III
 Ex d/Ex e IIC
 Type 4X
 IP68

ATEX/IECEX:
 ATEX II 2 GD Ex d IIC and Ex e II
 Zone 1, Zone 2, Zone 21 and Zone 22 - Gas
 Groups IIA, IIB, IIC
 ATEX IM 2 Ex d I and Ex e I
 IP66/68

Applications

- Stopper plug is designed for use from the outside of the enclosure to permanently or temporarily close any unused entries.
- Idea for use on flameproof, increased safety electrical equipment in hazardous areas.
- In general, care should be taken to ensure that a suitable entry thread sealing washer is also selected and installed, where applicable, to ensure that an effective seal is made at the entry, thereby maintaining the integrity of the enclosure or equipment I.P. rating.



Features

- Catering to both Industrial and Hazardous Area applications the range covers a number of different metallic and non-metallic (e.g. Nylon) forms.
- Features a dome head with an Allen Key.

Standard Materials

- Brass fully nickel plated

Options

- Copper-free aluminum: replace suffix -5 with 1
- 316L stainless steel: replace suffix -5 with 4
- Nylon: replace suffix -5 with 2

NEC/CEC Certifications and Compliances

- UL Standard: 886 (1203), E60079-0, E60079-1, E60079-7
- CSA Standard: C22.2 No. 30, CAN/CSA E60079-0, CAN/CSA E60079-1, CAN/CSA E60079-7
- cCSAus Certified: 113642

ATEX/IECEX Certifications and Compliances

- Certification Type 767
 - Gas: Zones 1
 - Type of Protection: Ex d IIC Gb (except Nylon), Ex e IIC Gb
 - Dust: Zone 20
 - Type of Protection: Ex ta IIIC Da
- Conforming to ATEX 94/9/CE: II 2G 1D
- Operating Temperature: -60 °C to +200 °C (-76 °F to +392 °F) (Metallic) and -20 °C to +60 °C (-4 °F to +140 °F) (Nylon)
- CE Declaration of Conformity: DC07001
- ATEX Certificate: Sira 13ATEX1265X
- IECEX Certificate: IECEX SIR 13.0094X
- Marine Approval: LLOYDS, DNV, ABS
- Index of Protection according EN/IEC 60529: IP66 or IP68 with seal

INMETRO Certification

- INMETRO Certificate: TÜV 12.1333X

EURASEC Certification

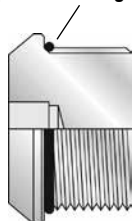
- TC RU C-GB.Г505.B.00138

APPLETON™

HAZARDOUS LOCATION FITTINGS: CABLE GLAND ACCESSORIES AND TOOLS

Plug Size	A/F Socket in mm	767 Series		Catalog Number	
		Male Thread Size	Nickel Plated Brass	Nylon	
—	8	M16	767DM15	767ERM12	
		M20	767DM25	767ERM22	
M16	10	M25	767DM35	767ERM32	
		M32	767DM45	767ERM42	
M20	10	M40	767DM55	767ERM52	
		M50	767DM65	767ERM62	
M25	10	M63	767DM75	767ERM72	
		M75	767DM85	767ERM82	
M32	10	M90	767DM95	767ERM92	
		1/2"NPT	767DT15	767ERT12	
M50	10	3/4"NPT	767DT25	767ERT22	
		1"NPT	767DT35	767ERT32	
M63	14	1-1/4"NPT	767DT45	767ERT42	
		1-1/2"NPT	767DT55	767ERT52	
M75	14	2"NPT	767DT65	767ERT62	
		2-1/2"NPT	767DT75	767ERT72	
		3"NPT	767DT85	767ERT82	

Optional 'O' Ring ①



Mushroom Head Stopper Plug

① For optional O-Ring, change **D** to **DR** in catalog number. Contact your factory representative for price and availability.