

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

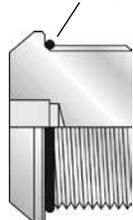
- INMETRO Certificate: TÜV 12.1333X

EURASEC Certification

- TC RU C-GB.Г505.B.00138

Plug Size	A/F Socket in mm	767 Series Male Thread Size	Catalog Number	
			Nickel Plated Brass	Nylon
—	8	M16	767DM15	N767ERM12
		M20	767DM25	N767ERM22
M16	10	M25	767DM35	N767ERM32
		M32	767DM45	N767ERM42
M20	10	M40	767DM55	N767ERM52
		M50	767DM65	N767ERM62
M25	10	M63	767DM75	N767ERM72
		M75	767DM85	N767ERM82
M32	10	M90	767DM95	N767ERM92
		1/2"NPT	767DT15	N767ERT12
M50	10	3/4"NPT	767DT25	N767ERT22
		1"NPT	767DT35	N767ERT32
M63	14	1-1/4"NPT	767DT45	N767ERT42
		1-1/2"NPT	767DT55	N767ERT52
M75	14	2"NPT	767DT65	N767ERT62
		2-1/2"NPT	767DT75	N767ERT72
		3"NPT	767DT85	N767ERT82

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.