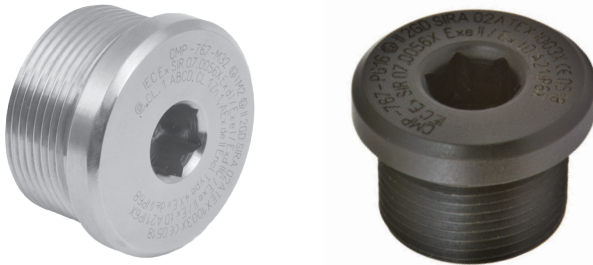


767 DOME HEAD STOPPER PLUG

767 DOME HEAD STOPPER PLUG, GLOBALLY APPROVED, EXPLOSIVE ATMOSPHERE CABLE / CONDUIT ACCESSORY



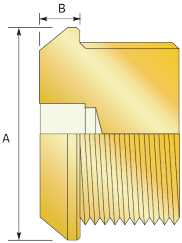
- Provides means of blanking unused cable entries
- Temporary or permanent
- General purpose / industrial version available
- Equipment interface o-ring seal available
- Nylon Ex e only version available (-20°C to +60°C)
- -60°C to +200°C (metallic versions)
- Globally marked, UKEX, IECEx, ATEX, cCSAus and UL (metallic versions only)
- Nylon stopper 717 / 717e to be used for sizes M20, M25, M32, 1/2", 3/4" and 1"



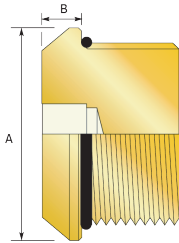
| TECHNICAL CLASSIFICATION | |
|----------------------------------|---|
| DESIGN SPECIFICATION | BS 6121:Part 1:1989 |
| ENCLOSURE PROTECTION | IK10 to IEC 62262 (20 joules) Brass & Stainless Steel Only |
| INGRESS PROTECTION RATING | IP66, IP67 & IP68*** |
| AVAILABLE MATERIALS | Brass, Electroless Nickel Plated Brass, Aluminium, Stainless Steel, Nylon |
| CONTINUOUS OPERATING TEMPERATURE | -60°C to +200°C (Metallic), -20°C to +60°C (Nylon) |

*** IP68 tested to a minimum depth of 30 metres for 12 hours, alternative depths / durations can be provided upon request

767 Series Stopper Plug



767 Series Stopper Plug with optional o-ring



| GLOBAL PRODUCT CERTIFICATION | | | |
|------------------------------|---|---------------------------------|---|
| ATEX CERTIFICATE | CML18ATEX1320X | IECEx CERTIFICATE | IECEx CML 18.0177X, IECEx SIM 15.0002X |
| UKEX CERTIFICATE | CML 21UKEX1238X | | |
| CODE OF PROTECTION | ⊕ II 2G ID Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da ⊕ I M2 Ex db I Mb, Ex eb I Mb (II 2G ID Ex eb IIC Gb, Ex ta IIIC Da only on Nylon version) | CODE OF PROTECTION | Ex db I Mb, Ex eb I Mb; Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIIC Da (Ex eb IIC Gb, Ex ta IIIC Da only on Nylon version) |
| COMPLIANCE STANDARDS | EN 60079-0,1,7, 31 | COMPLIANCE STANDARDS | IEC 60079-0, 1, 7, 31 |
| cCSAus CERTIFICATE | 1055233 (Metallic versions only) | UL CERTIFICATE | E214221 (Metallic versions only) |
| CODE OF PROTECTION | Class I, Groups A, B, C and D; IP66, 67, 68; Enclosure Type 4X; Class II Groups E, F and G; Class III Ex de II, Class I, Zone 1, AEx de II | CODE OF PROTECTION | Class I, Groups A,B,C, and D; Class II Groups E,F, and G; Class III |
| COMPLIANCE STANDARDS | C22.2 No. 0, 0.5, 30,94, CSA C22.2 60079, 0, 1, 7, UL50, UL1203, UL 60079-0, 1, 7 | COMPLIANCE STANDARDS | UL 1203 |
| EAC CERTIFICATE | RU C-GB.AD07.B.02500/20 | Ukr SEPRO CERTIFICATE | CU 19.0372X |
| RETIE APPROVAL NUMBER | 03866 | CCOE / PESO (INDIA) CERTIFICATE | P444949 |
| CCC CERTIFICATE | 2020322313001727 | INMETRO APPROVAL | TUV 12.1333X |
| KCs KOSHA CERTIFICATE | 14-GA4BO-0248X | ECAS CERTIFICATE | 20-02-05266 |
| SANS | IA MS-XPL21804 21.0006X | | |
| MARINE APPROVALS | LRS: 01/00173 DNV: TAE000000Y ABS: 17-LD1619350-PDA, BV: 43180 | | |

| DESCRIPTION | ALLEN KEY RECESS | METALLIC | | | NON-METALLIC | |
|--|------------------|----------|--------|------------|--------------|------------|
| | | Ex 'd' | Ex 'e' | INDUSTRIAL | Ex 'e' | INDUSTRIAL |
| 747 RECESSED NON-TAMPER PROOF TYPE 'A' | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 747 RECESSED TAMPER-PROOF TYPE 'B' | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 757 HEXAGON HEAD | x | ✓ | ✓ | ✓ | ✓ | ✓ |
| 757 HEXAGON HEAD C/W O-RING SEAL | x | ✓ | ✓ | ✓ | ✓ | ✓ |
| 767 DOME HEAD | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 767 DOME HEAD C/W O-RING SEAL | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 717 UNIVERSAL | ✓ | x | x | x | ✓ | ✓ |

| PRODUCT SELECTION TABLE | | | | | | |
|--------------------------|-------------|-----------------------|-------------------|-----------------------|--------------------|--|
| EUTEX ORDERING REFERENCE | THREAD SIZE | MINIMUM THREAD LENGTH | HEAD DIAMETER 'A' | PROTRUSION LENGTH 'B' | ALLEN KEY SIZE A/F | |
| 767DM1 | M16 X 1.5 | 15.0 | 22.0 | 5.5 | M8 | |
| 767DM2 | M20 X 1.5 | 15.0 | 27.0 | 5.5 | M10 | |
| 767DM3 | M25 X 1.5 | 15.0 | 30.0 | 5.5 | M10 | |
| 767DM4 | M32 X 1.5 | 15.0 | 36.0 | 5.5 | M10 | |
| 767DM5 | M40 X 1.5 | 15.0 | 46.0 | 5.5 | M10 | |
| 767DM6 | M50 X 1.5 | 15.0 | 55.0 | 5.5 | M10 | |
| 767DM7 | M63 X 1.5 | 15.0 | 68.0 | 5.5 | M10 | |
| 767DM8 | M75 X 1.5 | 15.0 | 80.0 | 5.5 | M14 | |
| 767DM9 | M90 X 2.0 | 24.0 | 95.0 | 5.5 | M14 | |
| 767DM10 | M100 X 2.0 | 24.0 | 108.0 | 5.5 | M14 | |

All dimensions shown are in millimetres unless otherwise stated

If a nylon stopper is required for sizes M20, M25, M32, 1/2", 3/4" and 1" please order 717 (see datasheet TDS811) or 717e (TDS823)

Dimensions listed are for metric accessories only. Dimensions for alternative threads may vary.