

757

757 HEXAGON HEAD STOPPER PLUG, GLOBALLY APPROVED, EXPLOSIVE ATMOSPHERE CABLE / CONDUIT ACCESSORY

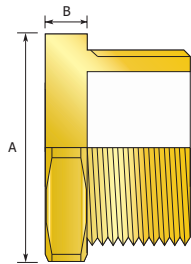
- Provides means of blanking unused cable entries
- Temporary or permanent
- General purpose / industrial version available
- Equipment interface o-ring seal available
- -60°C to +200°C (metallic versions), -20°C to +60°C (Nylon Ex e)
- Globally marked, UKEX, IECEx, ATEX, cCSAus and UL (metallic versions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



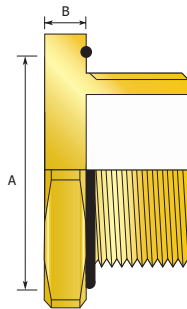
TECHNICAL CLASSIFICATION	
DESIGN SPECIFICATION	BS 6121:Part 1:1989
ENCLOSURE PROTECTION	IK10 to IEC 62262 (20 joules) Brass & Stainless Steel Only
INGRESS PROTECTION RATING**	IP66, IP67 & IP68***
AVAILABLE MATERIALS	Brass, Electroless Nickel Plated Brass, Aluminium, Stainless Steel, Nylon
CONTINUOUS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

* Dimensions shown for metric threads alternative thread dimensions may vary ** When CMP installation accessories are used. Refer to www.cmp-products.com for further information.
 *** IP68 tested to a minimum depth of 30 metres for 12 hours, alternative depths / durations can be provided upon request.

757 Series Stopper Plug



757 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	Ex db I Mb, Ex eb I Mb; Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIC Da (Ex eb IIC Gb, Ex ta IIC Da only on Nylon version)
CODE OF PROTECTION	⊕ II 2G 1D Ex db IIC Gb, Ex eb IIC Gb, Ex ta IIC Da ⊕ I M2 Ex db I Mb, Ex eb I Mb (II 2G 1D Ex eb IIC Gb, Ex ta IIC Da only on Nylon version)	COMPLIANCE STANDARDS	EN 60079-0, 1, 7, 31
COMPLIANCE STANDARDS	EN 60079-0, 1, 7, 31	UL CERTIFICATE	E214221 (Metallic versions only)
cCSAus CERTIFICATE	1055233 (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 e II, Class I, Zone 1, AEx e II
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 e II, Class I, Zone 1, AEx e II	COMPLIANCE STANDARDS	UL 1203
COMPLIANCE STANDARDS	C22.2 No. 0, 0.5, 30, 94, CSA C22.2 60079, 0, 1, 7, UL50, UL1203, UL 60079-0, 1, 7	EAC CERTIFICATE	RU C-GB.AJ07.B.02500/20
EAC CERTIFICATE	RU C-GB.AJ07.B.02500/20	UKrSEPRO CERTIFICATE	CL 19.0372X
RETIE APPROVAL NUMBER	03866	CCOE / PESO (INDIA) CERTIFICATE	P444949
CCC CERTIFICATE	2020322313001727	INMETRO APPROVAL	TUV 12.1333X
KCS KOSHA CERTIFICATE	14-GA4B0-0255X	ECAS CERTIFICATE	20-02-05266
SANS	IA MS-XPL21804 21.0006X	MARINE APPROVALS	LRS: 01/00173 DNV: TAE000000Y ABS: 17-LD1619350-PDA, BV: 43180

HOW TO ORDER

e.g. 757 - D - M - 3 - 1
 = Dual certified Ex d & Ex e - M25 - Aluminium

Other thread variations are available on request. For further information on ordering please refer to the Ordering Accessories page. When ordered with the integral o-ring seal the across flats dimension shown may increase to accommodate the o-ring.

CMP STOPPER PLUGS						
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*					
ORDERING REFERENCE	THREAD SIZE	MINIMUM THREAD LENGTH	ACROSS FLATS 'A'	ACROSS CORNERS 'A'	PROTRUSION LENGTH 'B'
757DM1	M16 X 1.5	15.0	22.0	24.2	5.0
757DM2	M20 X 1.5	15.0	24.0	26.4	5.0
757DM3	M25 X 1.5	15.0	30.0	33.0	5.0
757DM4	M32 X 1.5	15.0	36.0	39.6	5.0
757DM5	M40 X 1.5	15.0	46.0	50.6	5.0
757DM6	M50 X 1.5	15.0	55.0	60.5	5.0
757DM7	M63 X 1.5	15.0	70.0	77.0	5.0
757DM8	M75 X 1.5	15.0	80.0	88.0	5.0
757DM9	M90 X 2.0	24.0	99.0	108.9	5.0
757DM10	M100 X 2.0	24.0	108.0	118.8	5.0

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.