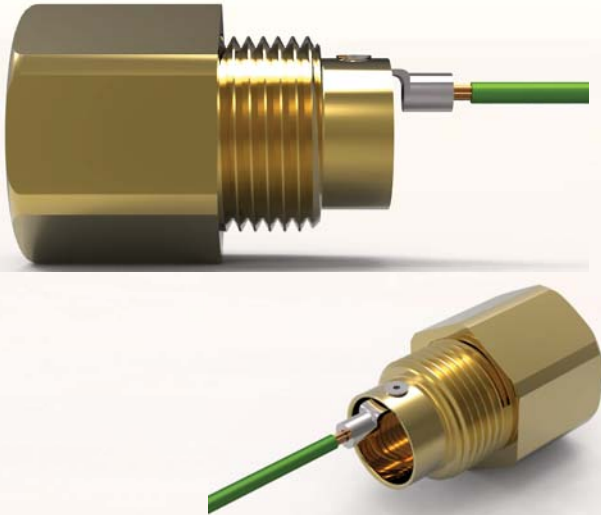


Increased Safety Exe Dual Certified ATEX / IECEx

383 Earth Lead Adaptor (Male to Female)



Certification Details

- Increased Safety Exe IIC Gb, Extb IIIC Db, Ⓜ II 2GD.
- Certificate No's: Baseefa11ATEX0152X and IECEx BAS 11.0074X..
- GOST R certified.
- Operating Temperature Range -60°C to +80°C.
- Group II and III.

General Information

- Manufactured in Brass, Nickel Plated Brass and Stainless Steel.
- PVC Insulated Cable as standard, (Optional LSOH cable).
- M20 to M75 as standard, other thread forms available on request.
- Different thread sizes and types are permitted each end of the adaptor. These thread sizes may differ by one size only.
- If longer cable lengths than standard are required, advise length in millimeters.
- Suitable for use in Zone 1, Zone 2, Zone 21 and Zone 22.
- Construction and Test Standards: IEC/EN 60079-0, IEC/EN 60079-7 and IEC/EN 60079-31.
- Ingress Protection: IP66.
- Assembly Instruction Sheet: AI 413.

SELECTION TABLE

Thread Size Male / Female	Across Flats (mm)	Across Corners (mm)	Cable Length (mm)	Cable Size (sq. mm)
M20 / M20	24	26.5	250	4.0
M25 / M25	30	32.5	250	4.0
M32 / M32	36	39.5	250	6.0
M40 / M40	46	50.5	250	10.0
M50 / M50	55	60.5	500	16.0
M63 / M63	70	77.5	500	25.0
M75 / M75	80	88.0	500	25.0

Ordering Example:

Always state the male thread first

Product	Thread Size	Material	Finish
383	M32 Male x M32 Female	Brass	Nickel Plated

389 Breather Drain & Locknut



Certification Details

- Increased Safety Exe I Mb, Exe IIC Gb, Extb IIIC Db, Ⓜ I M2 / II 2GD.
- Certificate No's: Baseefa11ATEX0153X and IECEx BAS 11.0075X.
- Operating Temperature Range:
Nitrile 'O' Ring fitted as standard -60°C to +80°C
Silicone Option -60°C to +160°C
- Group I, II and III.

General Information

- Manufactured in Brass, Nickel Plated Brass, Stainless Steel – Grade 316L. O Ring manufactured from Silicone Rubber.
- M20 and M25 with 1.5mm pitch as standard.
- Longer thread lengths are available on request.
- Suitable for use in Zone 1, Zone 2, Zone 21, Zone 22 and mining applications.
- Construction and Test Standards: IEC/EN 60079-0, IEC/EN 60079-7 and IEC/EN 60079-31.
- Ingress Protection: IP66.
- Assembly Instruction Sheet: AI 408.

SELECTION TABLE

Thread Size	Length of Thread (mm)	Across Flats (mm)	Across Corners (mm)
M20	15	30	32.5
M25	15	36	39.5

Ordering Example:

Product	Thread Size	Pitch	Material	Finish
389	M25	1.5 mm	Brass	Nickel Plated