

**383** Earth Lead Adaptor (Male to Female)



## **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. The 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. (when installed with a Hawke washer)
- Assembly Instruction Sheet: AI 413.

## **Certification Details**

- Increased Safety Exe IIC Gb, Extb IIIC Db, II 2GD.
- Certificate No's: Baseefa 11ATEX0152X and IECEx BAS 11.0074X.
- Ex TC RU C-GB.ГБ05.В.00750 EAC
- Operating Temperature Range -60°C to +80°C.
- Group II and III.

| Selection Table                 |                      |                           |                         |                        |  |  |  |
|---------------------------------|----------------------|---------------------------|-------------------------|------------------------|--|--|--|
| Thread Size<br>Male /<br>Female | Across Flats<br>(mm) | Across<br>Corners<br>(mm) | Cable<br>Length<br>(mm) | Cable Size<br>(sq. mm) |  |  |  |
| M20 / M20                       | 24                   | 26.5                      | 250                     | 4                      |  |  |  |
| M25 / M25                       | 30                   | 32.5                      | 250                     | 4                      |  |  |  |
| M32 / M32                       | 36                   | 39.5                      | 250                     | 6                      |  |  |  |
| M40 / M40                       | 46                   | 50.5                      | 250                     | 10                     |  |  |  |
| M50 / M50                       | 55                   | 60.5                      | 500                     | 16                     |  |  |  |
| M63 / M63                       | 70                   | 77.5                      | 500                     | 25                     |  |  |  |
| M75 / M75                       | 80                   | 88                        | 500                     | 25                     |  |  |  |

| Ordering Information |                          |          |               |  |  |
|----------------------|--------------------------|----------|---------------|--|--|
| Product              | Thread Size              | Material | Finish        |  |  |
| 383                  | M32 Male<br>x M32 Female | Brass    | Nickel Plated |  |  |

**Selection Table** 

1.5 mm

Across Flats

(mm)

30

36

Brass

Across Corners

(mm)

32.5

39.5

Nickel Plated

Note: Always state the male thread first



**389** Breather Drain & Locknut





M20

M25

389

## **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.

| 5-51. |                      |             |       |          |        |  |
|-------|----------------------|-------------|-------|----------|--------|--|
|       | Ordering Information |             |       |          |        |  |
|       | Product              | Thread Size | Pitch | Material | Finish |  |

M25

Length of

Thread (mm)

15

15

## **Certification Details**

- Increased Safety Exe I Mb, Exe IIC Gb, Extb IIIC Db, I M2 / II 2GD.
- Certificate No's: Baseefa 11ATEX0153X and IECEx BAS 11.0075X.
- Ex TC RU C-GB.ГБ05.В.00750 EAC
- 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.

| For all enquiries please contact Hawke Sales +44 (0) 141 810 96 | 644 E: hhsales1@hubbell.com |  |  |  |  |  |  |
|---|-----------------------------|--|--|--|--|--|--|
| www.ehawke.com  |                             |  |  |  |  |  |  |