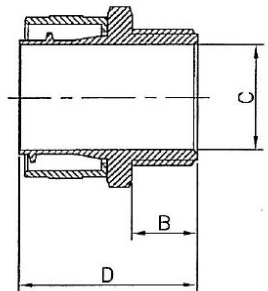
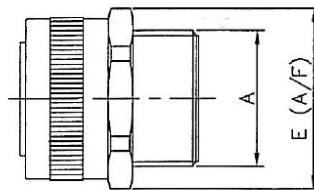


| | |
|------------------------------|---|
| Technical Data Sheet: | DS570/0512 |
| Product Description | Straight, fixed, external thread, nickel plated brass, FU and SSU conduit fitting. |
| Product Range | FU - M Type fitting (Metric Threads) |

Roman Way, Coleshill
Birmingham
B46 1HG, United Kingdom
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com



Material:

Nickel Plated Brass

Colour:

Self colour

Fire Performance:

Inherently Low Fire Hazard



IP Rating:

• IP40

Applications:

Suitable for knockouts.
Two part fitting comprising of shell and body.

Features:

- High tensile strength
- Oil resistant
- Corrosion resistant
- Conforms to EN 61386

Note: also available in PG and stainless steel versions and swivel versions.

Temperature Performance:

-50°C to +300°C

| Conduit Size | Part No. | Metric Thread | Dimension (mm) | | | | |
|--------------|------------|---------------|----------------|------|------|------|---|
| | | | A | B | C | D | E |
| 10 | FU10-M12-M | M12 X 1.5 | 7.0 | 5.6 | 21.0 | 13.0 | |
| 12 | FU12-M16-M | M16 X 1.5 | 10.0 | 8.5 | 23.0 | 17.0 | |
| 16 | FU16-M16-M | M16 X 1.5 | 10.0 | 11.5 | 25.0 | 20.0 | |
| 16 | FU16-M20-M | M20 X 1.5 | 10.0 | 11.5 | 25.0 | 22.0 | |
| 20 | FU20-M20-M | M20 X 1.5 | 10.0 | 15.3 | 26.3 | 24.0 | |
| 25 | FU25-M25-M | M25 X 1.5 | 10.0 | 19.1 | 29.5 | 29.0 | |
| 32 | FU32-M32-M | M32 X 1.5 | 13.0 | 26.2 | 36.8 | 36.0 | |
| 40 | FU40-M40-M | M40 X 1.5 | 14.0 | 34.6 | 39.0 | 48.0 | |
| 50 | FU50-M50-M | M50 X 1.5 | 15.0 | 44.7 | 42.0 | 58.0 | |
| 63 | FU63-M63-M | M63 X 1.5 | 18.0 | 54.1 | 50.0 | 70.0 | |
| 75 | FU75-M75-M | M75 X 1.5 | 20.0 | 66.4 | 60.0 | 84.0 | |

Compliance, Approvals & Accreditation;



IEC EN 61386

EN 61386 Classification Available on request

COMPLIANT TO LUL STANDARD 1-085-A3

London Underground Certificate No. 296

Typical Applications;



Construction



Rail



Machinery and OEM's



Defence

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|--|--|--------------------------|------------------------------------|
| Created by; Colin Legg - Marketing Manager | Approved by; Ian Gibson - Technical Director | Date; May 2012 | Page Number; Page 1 of 1 |
|--|--|--------------------------|------------------------------------|