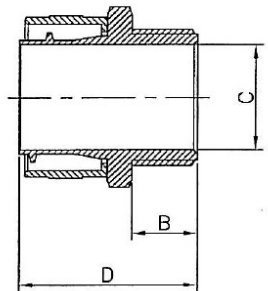
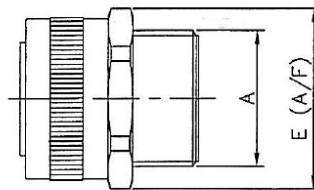


<b>Technical Data Sheet:</b>	<b>DS570/0512</b>
<b>Product Description</b>	<b>Straight, fixed, external thread, nickel plated brass, FU and SSU conduit fitting.</b>
<b>Product Range</b>	<b>FU - M Type fitting (Metric Threads)</b>

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; <b>Colin Legg - Marketing Manager</b>	Approved by; <b>Ian Gibson - Technical Director</b>	Date; <b>May 2012</b>	Page Number; <b>Page 1 of 1</b>
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