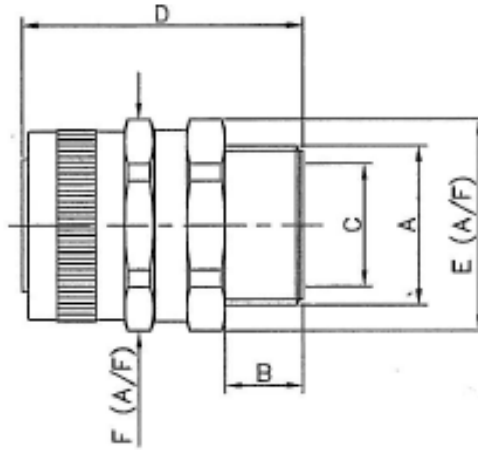


<b>Technical Data Sheet:</b>	<b>DS573-4</b>
<b>Product Description</b>	<b>Straight, swivel, external thread, Nickel Plated Brass, FU and SSU conduit fitting.</b>
<b>Product Range</b>	<b>FU - S Type fitting (Metric Threads)</b>

# FLEXICON

FLEXIBLE CONDUIT SOLUTIONS

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



**Material:**

Nickel Plated Brass with internal plated steel circlip

**Colour:**

Self colour

**Fire Performance:**

Inherently Low Fire Hazard



Conduit Size	Part No.	Metric Thread	Nominal Dimension (mm)				
			A	B	C	D	E
10	FU10-M12-S	M12 X 1.5	8.0	5.6	30.2	13.0	13.0
12	FU12-M16-S	M16 X 1.5	8.0	8.5	32.2	17.0	17.0
16	FU16-M16-S	M16 X 1.5	10.0	11.5	34.2	20.0	20.0
16	FU16-M20-S	M20 X 1.5	10.0	11.5	34.2	20.0	22.0
20	FU20-M20-S	M20 X 1.5	10.0	15.3	35.5	24.0	24.0
25	FU25-M25-S	M25 X 1.5	12.0	19.1	43.7	29.0	29.0
32	FU32-M32-S	M32 X 1.5	13.0	26.2	48.0	38.0	38.0
40	FU40-M40-S	M40 X 1.5	14.0	34.2	51.2	48.0	48.0
50	FU50-M50-S	M50 X 1.5	15.0	44.8	54.2	58.0	58.0
63	FU63-M63-S	M63 X 1.5	18.0	54.5	63.2	70.0	70.0
75	FU75-M75-S	M75 X 1.5	20.0	65.0	82.0	84.0	84.0

**IP Rating:**

- IP40

**Applications:**

Suitable for metric threaded entries or knockouts.

**Features:**

- Multi-part fitting
- High tensile strength
- Oil resistant
- Corrosion resistant
- Conforms to EN 61386

Note: also available in PG and Stainless Steel versions and fixed versions.

**Temperature Performance:**

-50°C to +300°C

**Compliance, Approvals & Accreditation;**



EN 61386 Classification Available on request

COMPLIANT TO LUL STANDARD 1-085-A3

London Underground Certificate No. 296

**Typical Applications;**



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Created by: <b>Sarah Currall - Marketing Assistant</b>	Approved by: <b>Alex Smith - Technical Director</b>	Date: <b>MaNovember 2020</b>	Page Number: <b>Page 1 of 1</b>
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