Technical Data Sheet:	DS132-3
Product Description	Straight conduit fitting, external NPT thread
Product Range	FPA - Nylon (NPT Thread)



FLEXIBLE CONDUIT SOLUTION

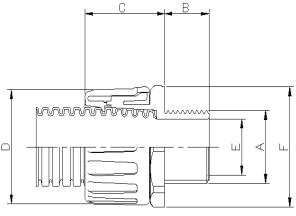
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bsi. Cabo

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# • FPA fittings - IP66





Conduit	Part No.	NPT Thread	Nom Dimension (mm)				
Size	Size Part No.	Α	В	С	D	Е	F (A/F)
16	FPA16-038#	¾" NPT	11	30	29	11.0	26.4
16	FPA16-050#	½" NPT	14	30	29	14.5	28.0
21	FPA21-050#	½" NPT	14	30	32	14.5	30.0
21	FPA21-075#	3/4" NPT	15	30	32	19.3	30.0
28	FPA28-075#	3/4" NPT	15	34	44	19.3	42.0
34	FPA34-100#	1" NPT	16	37	51	26.5	49.0
42	FPA42-125#	1¼" NPT	16	44	63	32.5	60.0
42	FPA42-150#	1½" NPT	18	44	63	42.0	60.0
54	FPA54-150#	1½" NPT	18	49	76	42.0	73.0
54	FPA54-200#	2" NPT	20	49	76	53.0	73.0
67	FPA67-200#	2" NPT	20	54	90	53.0	87.0

NB: # add B for black or G for Grey

# Material;

Nylon PA66

#### Colour:

FPA - Black & Grey (RAL7031)

#### Fire Performance:

Extra Low Fire Hazard - Halogen, Sulphur & Phosphorous Free

For full details of fire performance details of PA66 fittings see data

sheet reference DS601

#### IP Rating:

• IP66

(NB: For higher IP ratings see FPAX & FPAU fittings)

#### Applications:

Suitable for NPT threaded entries.

## Features:

•UV Resistant - Black

•Fast Fit

•Anti vibration & Tamper Resistant

- •High tensile strength due to all round retaining teeth 40kg with FPAS21
- •Can be removed using a screwdriver

# Temperature Performance:

-50°C to +135°C

## Compliance, Approvals & Accreditation;











IEC EN 61386









EN 61386 Classification Available on request

**%** File No. E229161

Vibration and Shock resistant to EN 61373 Cat 2

#### **Typical Applications**;



Construction



Rail



Machinery and OEM's



Defence

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