

FEATURES

- Low cost flame retardant
- General purpose conduit resilient to prolonged flexing and vibration
- Manufactured from extrusion drawn polyethylene
- Crush resistant to BS6099
- IP55 conduit (when used with compatible fittings, available separately)

RS PRO Plastic Flexible Conduit Grey 10mm x 5m

RS Stock No.: 429-688



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A low cost flame retardant, general purpose conduit resilient to prolonged flexing and vibration. Manufactured from extrusion drawn polyethylene.

General Specifications

Conduit Type	Flexible
Material	Plastic
Colour	Grey
Coating Material	Uncoated
Resistant To	Nitric acid, sulphuric acid, detergent, diesel, White spirit

Mechanical Specifications

Nominal Diameter	10mm
Outer Diameter	10.2mm
Interior Diameter	7.4mm
Length	5mm
Minimum Bend Radius	9mm

Operation Environment Specifications

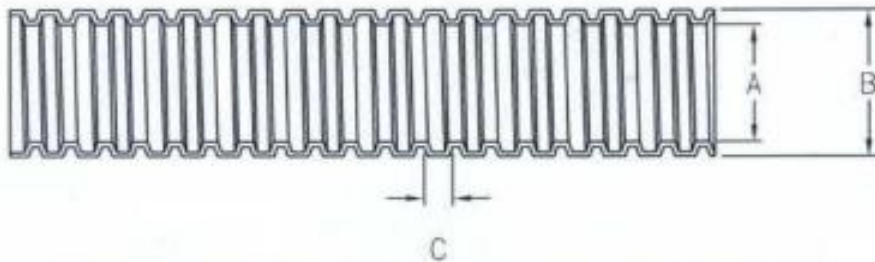
Maximum Operating Temperature	+100°C
Minimum Operating Temperature	-50°C

Protection Category

IP Rating	IP 55
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Approvals

Compliance/Certifications	2011/65/EU and 2015/863
Standards Met	BS6099



ITEM NO.	A	B	C
RS 429-688	7.4±0.4	10.2±0.4	2.64
RS 429-678	10.7±0.4	16.0±0.4	3.30
RS 429-672	14.1±0.4	20.0±0.4	3.70
RS 429-666	21.2±0.4	25.8±0.4	3.10