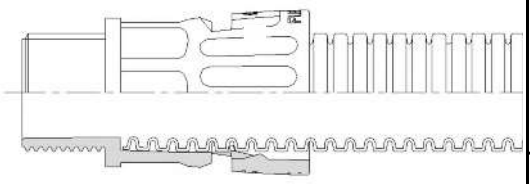
Technical Data Sheet:	***DS5154-1***
Product Description	**FPEN High Specification Contractor Pack:** 10m of flexible Conduit, 10 x IP68 fittings, 10 x locknuts and 5 x conduit fixing clips.
Product Range	**FPEN - Contractor Pack**

Atkore™ Flexicon

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Size	Part No.	Thread size
21mm	**FPEN-CP21**	M20
28mm	**FPEN-CP28**	M25





FPEN Contractor Pack - contents

- 10m of Nylon PA6 flexible conduit featuring recycled content*
- 10 x IP68 slim one-piece fittings featuring integral seal and recycled content*
- 10 x Locknuts
- 5 x conduit fixing clips

Materials:
Nylon PA6 (with recycled content*)

Colour:
Black

Fire Performance:

- Self extinguishing
- Halogen, Sulphur and Phosphorous free

IP Rating:

IP66 IP67 IP68

- IP66, IP67 and IP68 (0.1 Bar, 1 Hour)

Conduit

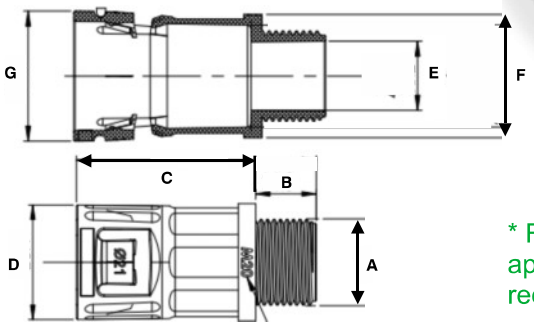


Size (mm)	OD (mm)	ID (mm)	Min Bend radius R (mm)
21 - for FPEN-CP21	21.2	16.7	45
28 - for FPEN-CP28	28.5	22.8	50

Fittings



Size (mm)	Thread	Nominal Dimensions (mm)					
	A	B	C	D	E	F	G
21 - for FPEN-CP21	M20 X 1.5	14	41	26	15	27	29
28 - for FPEN-CP28	M25 X 1.5	15	45	34	20	34	36



Benefits:

- High Ingress Protection - suitable for exterior applications or where there is risk of Dust or water Ingress.
- UV Resistant - ideal for outdoor applications
- Abrasion resistant - enhanced mechanical protection
- Highly resistant to solvents and oils - suitable for industrial environments
- Slim profile - ideal for use with small enclosures or where connection space is limited
- One piece fast fit installation
- Supplied with retained face sealing washer
- Can be removed using screwdriver if required

Temperature Performance:

-40°C to +120°C

* FPEN Packs are manufactured using approximately 10% recycled content to reduce their impact on the environment.

Compliance, Approvals & Accreditation;

RoHS REACh CE UKCA IEC EN 61386

EN 61386 Classification Available on request

Typical Applications;

Outdoor Applications

Renewables Sector

Errors, omissions and amendments excepted. As part of continuing product development Flexicon Ltd reserve the right to alter product specifications without prior notice. Data given is correct at time of compilation. Product specification and application data is for guidance only and does not constitute a warranty of any kind, either expressed or implied for Flexicon products or their suitability for a specific purpose. Third party approvals maybe limited to certain sizes within a product range.