

Enhanced PADS Approval

Flexicon's range of products and solutions have been approved for Network Rail environmental and electrical requirements.

NetworkRail

Certificate of Acceptance

PA05/06589

What's available?

- High grade flexible insulating conduits for areas prone to flooding or immersion
- Standard flexible insulating conduits
- Mating glands (Straight, 90° and 45°)
- System supports (clips and clamps)
- Rubber end caps and accessories



Why Flexicon?

- A true **UK Manufacturer** - designed, developed and manufactured in the UK
- Non-metallic FPR conduit available in size range from **10mm up to 106mm**
- **EMC Screening** performance conduits
- **IP68 conduit systems** offering extensive and grouped compliance



UK Rail Infrastructure Brochure
AVAILABLE NOW

Request your copy
flexiconsales@atkore.com
or visit our website.

NEW



For more information contact us on T: +44 (0) 1675 466 900

flexiconsales@atkore.com



www.atkore.com/flexicon



©2021 Flexicon Ltd. All rights reserved.

PADS approved - End of Line (EOL) Conduit Fittings

NRFAU-EOL

FPAU End of line (EOL) Straight conduit fitting combined with inline cable gland for integral strain relief.

Designed to be used at either end of cables as they pass through the gland plate of the F.S.P or enter troughing. Product Datasheet available on request.



PADS Catalogue Part Number	Conduit Size	Cable clamp range (mm)	Cable Gland thread length (mm)	Product Type
0086/008832	21	7-12	15	FPAU21-M20-CGB-EOL
0086/008833	28	13-18	15	FPAU28-M25-CGB-EOL
0086/008834	34	18-25	15	FPAU34-M32-CGB-EOL
0086/008835	42	22-32	18	FPAU42-M40-CGB-EOL
0086/008836	54	30-38	18	FPAU54-M50-CGB-EOL
0086/008837	67	34-44	18	FPAX67-M63-CGB-EOL

Other PADS approved conduit, fittings & accessories

NR Conduits



5 Nylon conduit systems with fire protection and approved for areas prone to flooding or immersion.



- ▲ IP66, 67, 68 & 69
- ▲ UV Resistant
- ▲ Self Extinguishing
- ▲ 21mm to 106mm
- ▲ Retrofit option available

NRFAU



Nylon (PA66) One piece fast fit straight fitting with integrated conduit seal.



- ▲ UV Resistant
- ▲ -50°C to +135°C
- ▲ 21mm to 67mm

NRFAU 90



Nylon (PA66) One piece fast fit 90 degree fitting with integrated conduit seal.



- ▲ UV Resistant
- ▲ -50°C to +135°C
- ▲ 21mm to 54mm

NRFAU 45



Nylon (PA66) One piece fast fit 45 degree fitting with integrated conduit seal.



- ▲ UV Resistant
- ▲ -50°C to +135°C
- ▲ 21mm to 54mm

NR Cutter

For any non-metallic flexible & rigid conduit.

- ▲ 21mm to 80mm



NRFCCL



Nylon (PA66) conduit clip with integral lid for use with corrugated flexible conduit.

- ▲ 21mm to 54mm



NRREC

Thermoplastic elastomer cap used to seal end of conduit. Can be cut to size depending on size of cable.

- ▲ 28mm to 80mm



NRFPAX-FPAX



Nylon (PA66) with internal elastomeric seal fast fit coupler to join corrugated conduits.

- ▲ 21mm to 54mm



NRFCCLAMP



Nylon (PA66) heavy duty fixing clamp for non-metallic corrugated conduit.

- ▲ 21mm to 80mm



NRFCCLAMP-KIT

Nylon (PA66) conduit fixing clamp complete with 2 fixing bolts, 2 x 1/2 zebedees and 1 plate.

- ▲ 21mm to 67mm



NRLDMPS

Straight flanged nylon clamp fittings with seals.

- ▲ 80mm & 106mm



NRLDMPS-90

90 degree flanged nylon clamp fittings with seals.

- ▲ 80mm & 106mm

