



Watch the
FPADS
Animation now!

Atkore™ Flexicon

Atkore Flexicon Divisible Fittings Cable Protection RETROFIT Solutions

NEW Extended Sizes

Atkore Flexicon have just introduced an extended range of divisible fittings to complement the full range of divisible conduits available. This allows installers to terminate and add Cable Protection **retrospectively** with **minimal disruption**.



Atkore Flexicon's FPADS range is different to other Flexible Conduit systems as installers do not need to feed or pull through cables using the open ends of the conduit. Cables can be inserted laterally, making it **easier** and **simpler** to introduce Cable Protection.



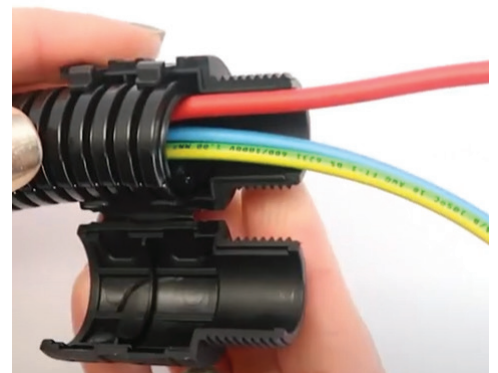
Suitable for use with Atkore Flexicon's Divisible Conduits from 11mm up to 54mm:

- **FPADS** Flexible Conduits - Nylon PA6
- **FPRDS** Flexible Conduits - Low Fire Hazrd PA6
- **FPPDS** Flexible Conduits - Polypropylene



Benefits:

- **Easy to install** - fittings can be wrapped around cables
- **UV Resistant** - additional layer of protection for cables
- **Corrosion resistant** - non-metalllic construction
- **Flexible** - will not expose cables even when bent
- **Removable with tool** - ease of maintenance
- **Size Identification** - ease of identification of sizing
- **Hinged locknuts** - can wrap around cables
- **Low Fire hazard** - Nylon PA66 Construction



For more information contact us on T: +44 (0) 1675 466 900 flexiconsales@atkore.com



www.atkore.com/flexicon

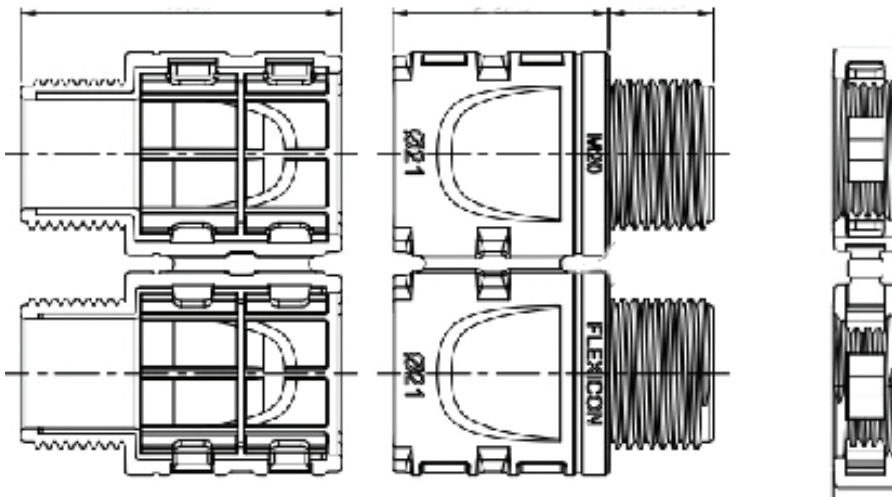
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Part Number & Description

Sept 2023

Part Number	Description	Pack Qty
FDF11-M12B	Divisible hinged fitting for 11mm conduits with M12 thread - Black	10
FDF13-M16B	Divisible hinged fitting for 13mm conduits with M16 thread - Black	10
FDF16-M16B	Divisible hinged fitting for 16mm conduits with M16 thread - Black	10
FDF21-M20B	Divisible hinged fitting for 21mm conduits with M20 thread - Black	10
FDF28-M25B	Divisible hinged fitting for 28mm conduits with M25 thread - Black	10
FDF34-M32B	Divisible hinged fitting for 34mm conduits with M32 thread - Black	10
FDF42-M40B	Divisible hinged fitting for 42mm conduits with M40 thread - Black	2
FDF54-M50B	Divisible hinged fitting for 54mm conduits with M50 thread - Black	1

FPADS Divisible Fittings - Technical Drawing



Technical Details:

- **Material:** PA66 Nylon
- **IP Rating:** IP40 when used with Divisible Conduits
- **UV Resistant:** Yes
- **Fire Performance:** Self Extinguishing, Halogen, Sulphur and Phosphorous Free

FPADS Divisible Conduits Animation

Watch the animation on youtube to discover all the key features and benefits of the divisible system. See how this conduit system differs from conventional flexible conduit and how the product can be easily installed even post installation.



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For more info visit www.atkore.com/flexicon

