

Cable management

Conduit

Flexible Corrugated Conduit

FCP series corrugated conduit is a very economical solution for a variety of applications due to its high flexibility, compression strength and colour range.

Suitable for embedding into floors and walls, the FCP series is often used for cable assemblies, underfloor wiring and cable tidying.

Features:

- Available in polypropylene
- Temperature range from -40°C to +120°C
- LSZH (Low Smoke Zero Halogen), UL resistant
- One piece, quick fitting, easy release, re-usable adaptor c/w locknuts



IP54 rated	IP68 rated					IP68 rated		
Nylon Part No.	Polypropylene Part No.	Trade Size (mm)	Internal Dia. (mm)	External Dia. (mm)	Coil Size (M)	Adaptors	Pack Quantity	Colour
FCN16	FCP16	16.0	12.0	16.0	100	FCA-16PN-PK50	50	Black
FCN20	FCP20	20.0	17.0	20.0	100	FCA-20PN-PK50	50	Black
	FCP20W	20.0	17.0	20.0	100	FCA-20W-PK50	50	White
FCN25	FCP25	25.0	23.0	25.0	100	FCA-25PN-PK50	50	Black
—	FCP32	32.0	26.0	31.0	100	FCA-32PN-PK25	25	Black

Flexible Conduit Contractor Pack

IP54 rated	IP68 rated	IP68 rated	Dimensions in mm		Pack Contents
Nylon Part No.	Polypropylene Black Part No.	Polypropylene White Part No.	Internal Diameter	External Diameter	
FCN20-PK10	FCP20-PK10	FCP20-PK10 WHITE	17.0	20.0	10m + 10 adaptors + 10 locknuts
FCN25-PK10	FCP25-PK10	FCP25-PK10 WHITE	23.0	25.0	10m + 10 adaptors + 10 locknuts
—	FCP32-PK10	—	26.0	31.0	10m + 10 adaptors + 10 locknuts



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Economy Flexible Conduit

- Polypropylene conduit for running cable protection in electrical machinery or harness wiring
- IP54 rated
- Operating temp -40°C to +95°C



Contractor Packs

Part No.	Dimensions in mm		Colour	Pack Contents
	Internal Dia.	External Dia.		
FCP20-PK10-E	14	20	Black	10m + 10 adaptors + 10 locknuts
FCP25-PK10-E	18	25	Black	10m + 10 adaptors + 10 locknuts
FCP20W-PK10-E	14	20	White	10m + 10 adaptors + 10 locknuts
FCP25W-PK10-E	18	25	White	10m + 10 adaptors + 10 locknuts

PVC Coated Galvanised Steel Conduit

- PVC Coated Galvanised Steel Conduit
- Temperature range from -40°C to +70°C
- Conforms to BS EN 61386
- IP68
- Inherent Low Fire hazard
- RoHS Compliant



Part No.	Trade Size	Dimensions in mm			Coil Size in m
		Internal Dia.	External Dia.	Minimum Bent Radius	
FGC20	20	17	20.5	50	50
FGC25	25	21	25	70	50
FGC32	32	26.5	32	95	50

Standard colour: black PVC

PVC Coated Galvanised Steel – Contractor Packs

- For running cable protection in electrical, machinery and harness wiring
- Good mechanical protection
- Ideal for extremely wet or damp conditions, cold storage areas
- Provides protection against most liquids
- Flexible body facilitates easy cornering
- Available in standard coils or contractor packs complete with adaptors
- Temperature rating: -40°C to +70°C
- IP54 rated



Part No.	Internal Dia. (mm)	External Dia. (mm)	Pack Contents
FCPVC/GAL20-PK10	17	21	10m + 10 fixed adaptors + 10 locknuts
FCPVC/GAL25-PK10	21	26	10m + 10 fixed adaptors + 10 locknuts

Standard colour: black PVC