

# Flame retardant conduit NCV Standard weight, FR Polyamide 6



NCV Standard Weight  
General Purpose Conduit

## NCV Standard Weight - Conduit

General purpose conduit / Materials: FR Polyamide 6 / Colour: Black (BL)

Part No.	Conduit Size		Nominal O/D A	Min. Bore B	Min. Static Bend Radius C	Reel Length
	NC	NW				
NCV06	06	4.5	7.1mm	4.5mm	5mm	100m
NCV08	08	7.5	10.0mm	6.5mm	15mm	100m
NCV10	10	8.5	11.5mm	8.4mm	15mm	100m
NCV12	12	10	13.0mm	9.9mm	20mm	100m
NCV16	16	13	16.0mm	11.8mm	30mm	100m
NCV20	20	17	21.2mm	16.6mm	35mm	50m
NCV25	25	22	25.6mm	21.3mm	40mm	50m
NCV28	28	23	28.5mm	22.6mm	45mm	50m
NCV32	32	29	34.5mm	28.8mm	55mm	50m

To order quote part number & reel length, e.g. NCV06/100m

For colours other than standard Black also add colour, i.e. /OR for Orange conduit or /RD for Red conduit, e.g. NCV06/OR/100m



### Approvals

CE Mark to the Low Voltage Directive

UL94 V0 rated

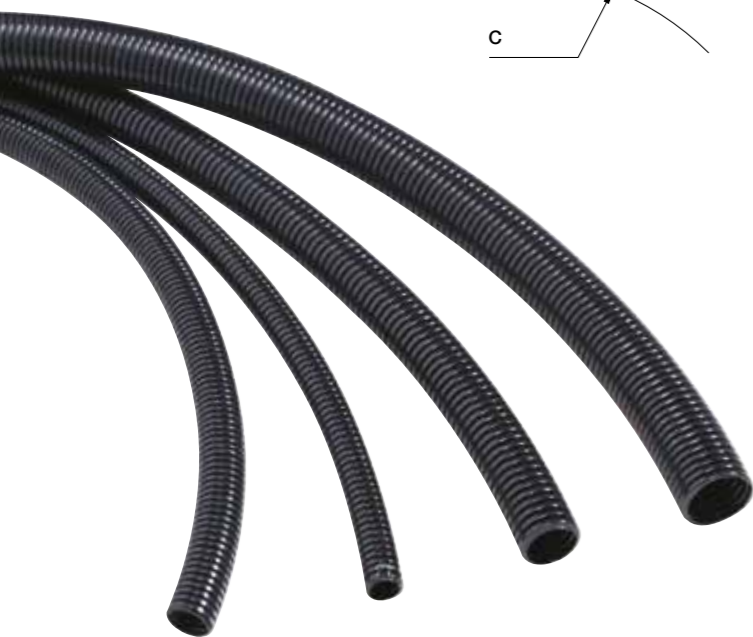
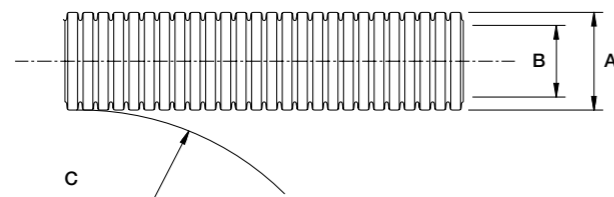
RoHS Compliant to 2011/65/EU

Conforms with End of Life Vehicle

directive (ELV) EU200/53/EC

IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
IP40	Hinged fittings	-40°C to +120°C	Very High
IP67	Sealed fittings	Short-term: +150°C	
IP68 (2 bar 30 mins)	Sealed fittings		
Degree of Mechanical Protection		Fire Performance	
High flexibility & fatigue life		Self Extinguishing	
Very high abrasion, impact and shock resistance		Low Smoke Toxicity	
		Halogen Free	
		UL94 V0 Rated	

### Dimensions



# Flame retardant conduit CPC Medium weight, FR Co-Polyester



CPC Medium Weight  
Flame Retardant Conduit

## CPC Medium Weight - Conduit

Flame retardant conduit / Materials: FR Co-Polyester / Colour: Black (BL)

Part No.	Conduit Size		Nominal O/D A	Min. Bore B	Min. Static Bend Radius C	Reel Length
	NC	NW				
CPC08	08	7.5	9.8mm	6.2mm	20mm	50m
CPC12	12	10	13.0mm	9.4mm	25mm	50m
CPC16	16	13	16.0mm	11.0mm	30mm	50m
CPC20	20	17	21.2mm	16.1mm	40mm	50m
CPC25	25	22	25.3mm	21.0mm	45mm	50m
CPC28	28	23	28.5mm	22.5mm	45mm	50m
CPC32	32	29	34.5mm	27.2mm	55mm	50m
CPC40	40	36	42.5mm	34.2mm	60mm	25m

To order quote part number & reel length, e.g. CPC08/50m



### Approvals

CE Mark to the Low Voltage Directive

UL94 V2 rated

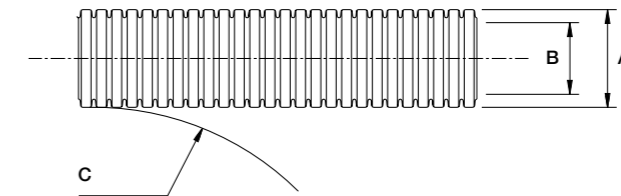
RoHS Compliant to 2011/65/EU

Conforms with End of Life Vehicle

directive (ELV) EU200/53/EC

IP Rating	Appropriate Fitting	Temperature Range	UV Resistance
IP40	Hinged fittings	-50°C to +135°C	Very High
IP67	Sealed fittings	Short-term: +175°C	
Degree of Mechanical Protection		Fire Performance	
Very high flexibility & fatigue life		Self Extinguishing	
Very high abrasion, impact and shock resistance at low temperatures		Halogen Free	

### Dimensions



### Description

A low smoke, low toxicity conduit, CP has excellent high and low temperature properties, making it ideal for harness applications such as engine, body section and chassis. CPC is resistant to hydrocarbons, greases, fuels and oils.

Contact us for slit conduit options.

