

Low smoke metric size flexible conduits



FFKu - EM-F- H0-16

A medium-duty halogen free special plastic corrugated conduit. FFKu - EM-F- H0 is flame retardant and resistant to high temperatures. Available in black (RAL 9005). Halogen-free corrugated conduits are marked with a longitudinal white stripe.

Applications

The Halogen-free, flame retardant material makes FFKu-EM-F-H0 particularly suited for installations in tunnels, hospitals, hire plants and public buildings etc. Where protection for people is needed.

Physical Properties

Material: special plastic medium compressive strength, medium impact strength, temperature Resistance -5°C to +105°C

- Flame retardant
- Self extinguishing
- Halogen free
- Corrosion resistant
- Low smoke



Order No. Black	Conduit size Metric	Inside Diameter	Outside Diameter	static.**/dyn. *** Radius	PU Meter
FFKu - EM-F- H0-16	16	10.1 mm	16.0 mm	70 mm	100
FFKu - EM-F- H0-20	20	14.0 mm	20.0 mm	90 mm	100
FFKu - EM-F- H0-25	25	18.0 mm	25.0 mm	110 mm	50
FFKu - EM-F- H0-32	32	23.8 mm	32.0 mm	130 mm	50
FFKu - EM-F- H0-40	40	30.6 mm	40.0 mm	170 mm	25
FFKu - EM-F- H0-50	50	38.6 mm	50.0 mm	220 mm	25
FFKu - EM-F- H0-63	63	49.6 mm	63.0 mm	300 mm	25

All production related dimensional tolerances according to EN 60423.

All dimensions without tolerances are for reference only.

Electrofitting Straight ELOCK IP66

- Open and reusable
- For installation conduit DN20/DN25
- Easy and fast "plug and play" installation
- Safe installation through special closure system
- Corrosion free
- Free of halogen
- UV stabilized
- Available in black (recommended for outside installation), grey, blue and yellow



Order No. Black	Thread Metric	Colour	Fits to conduit size Metric	Thread length	Overall length
ELOCK-S20M20PB	M20 x 1.5	Black	20	11	42.5
ELOCK-S25M25PB	M25 x 1.5	Black	25	12	43.5

