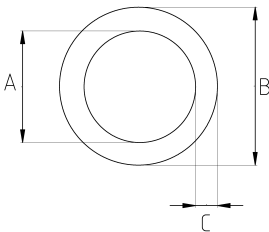




The black polyamide (PA6) corrugated conduit with UL94 V0 flame-retardant rating is engineered for environments where fire safety is crucial, such as marine, yachting, defense, railway, and other sensitive industries.

- material : nylon 6
- color : 9005
- Certified to UL94 V0 flame-retardant standard; prevents flame spread and ensures fire safety
- Ideal for marine and yachting applications, as well as defense, automotive, and railway industries
- Provides safe insulation and mechanical protection for cables in critical areas
- Halogen, phosphorous, and cadmium free; minimizes toxic emissions
- High flexibility for easy installation in tight spaces
- IP65 dust and water resistance; upgradeable to IP68 with sealing rings
- Resistant to alcohols, grease, mineral oils, kerosene, detergents, and solvents
- Durable, safe, and long-lasting cable management solution
- Oil resistance temperature: 80°C
- Compression resistance: 320N
- Impact resistance: 1J
- Color : Black

Technical Details



IP65	-40 C	+120 C
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Product Code	Size I	A	B	C	D	E	F	Net Weight (kg/m)	In Pack (m)
FV005		5.00	8.00	1.50	20.00				100.00
FV007	PG7	6.50	10.00	1.75	20.00			0,022	100.00
FV009		8.50	12.00	1.75	20.00			0,025	100.00
FV010	PG9	10.00	13.00	1.50	25.00			0,026	100.00
FV012	PG11	12.00	16.00	2.00	30.00			0,034	50.00
FV014	PG13.5	14.00	19.00	2.50	35.00			0,053	50.00
FV017	PG16	16.90	21.20	2.15	40.00			0,058	50.00
FV019		19.50	24.00	2.75	45.00				50.00
FV023	PG21	23.00	29.00	3.00	50.00			0,090	50.00
FV026		26.00	31.00	2.50	55.00			0,102	25.00
FV029	PG29	29.00	34.50	2.75	60.00			0,125	25.00
FV036	PG36	36.00	43.00	3.50	70.00			0,140	25.00
FV048	PG48	48.00	54.50	3.25	80.00			0,204	25.00