




Plastic Sealtite Conduit With Corrugated Cover - AMPC

These plastic-coated metal spiral conduits with a convoluted cover are very flexible & lightweight. Designed for applications with a low bending radius requirement. They are typically used in static applications to protect cables on light machinery and equipment in situations where space is limited. These conduits have good resistance to chemicals. These conduits when used in combination with fittings and IP 67 cable protection system with strong pull-out strength is achieved.

Technical Data

Colour	Grey
Temperature Range	-20° C to +70° C Continuous, Intermittent upto +80° C
Protection Class	IP 67 (dust proof, water tight)
Tensile Strength	Class 1, Very Light (100 N)
Impact Strength	Class 3, Medium (2 J)
Compression Resistance	Class 1, Medium (750 N)

Accessories

Image	Cat. no.	Description
	P Type Mounting Clips	'P' type mounting clips are ideal elements for retaining /...

Approvals

RoHS

Product Drawing



Spiral rein-forced PVC

Ordering Information

Cat. No.	Inner Diameter (mm)	Outer Diameter (mm)	Size	Bending Radius Static R (mm)	Bending Radius Dynamic R (mm)	Standard Pack (meters)
AMPC-9	10	14	9	14	40	10
AMPC-11	13	17	11	17	48	10
AMPC-16	16	21	16	21	60	10
AMPC-21	21	27	21	27	75	10
AMPC-29	30	36	29	36	100	10
AMPC-36	38	45	36	45	124	10
AMPC-42	44	52	42	52	143	10
AMPC-48	48	56	48	56	154	10