

Bundling for easy insertion and break-out

General Purpose Polyethylene High Temperature Nylon Extra Flexible Polypropylene

Slit Guard Conduit is an easy to use protection for wire, cable and hoses. Its full length slit down the side allows quick installation of your assembly but because of its unique corrugated design also closes for a permanent covering.

General purpose polyethylene is used for bundling applications where temperatures are not a concern. It is also available in a gray flame retardant version.

Nylon Slit Guard Conduit is a copolymer nylon type 6, providing good impact strength, elongation and flexibility. It is best suited for under hood, near brakes and other hot spots up to 300°F.

Polypropylene Slit Guard Conduit gives the added flexibility to allow sharp bends in tight areas and is available in a UL-94 V2 rated material.

Specifications:		
Colors: standard black - others available		
Put-up: Boxes or Gaylord		
Available with or without slit		
Polyethylene		
Operating temperature:	-40°F - +200°F	
Nylon		
Operating temperature:	-40°F - +300°F	
Tensile Strength:	5100psi ASTM D638	
Ultimate Elongation:	225% ASTM D638	
Polypropylene		
Operating temperature:	-40°F - +275°F	
Tensile Strength:	3000psi ASTM D638	

700% ASTM D638

Order	Nominal	Nominal
Size	I.D.	O.D.
1/4"	.250"	.400"
3/8"	.350"	.510"
7/16"	.415"	.580"
1/2"	.500"	.695"
5/8"	.615"	.820"
3/4"	.740"	.980"
7/8"	.855"	1.130"
1"	1.000"	1.270"
1-1/8"	1.110"	1.350"
1-1/4"	1.220"	1.460"
1-1/2"	1.560"	1.880"

Ultimate Elongation: