



MS-970 Coiled Data Cable and Conduit Markers

Technical Data



Description

MS-970 Coiled Conduit Markers are designed to identify cable and conduit in a wide variety of environments. After installation, the coils remain in place on the conduit due to material memory from the coiling process. The coils can be manufactured in various sizes, based on Total Outside Diameter of the conduit. Compared with adhesive backed banding tape, MS-970 coils do not require conduit cleaning or preparation, therefore they can be installed easily, reducing installation time. Standard MS-970 coils are 2" and 4" inches wide, custom lengths are available. MS-970 coils are sized to fit completely around the circumference of the conduit. Coils can be manufactured with text or without text, or with dual colors.

- No surface preparation needed
- Coiled construction quickly snaps around conduit
- Markers can be removed and re-installed during maintenance
- Stock width of 2" and 4" sized per circumference of the conduit
- Substantial labor savings vs. traditional color banding tape or self-adhesive applications
- Available with or without text
- Available with multiple color bands
- Available in a wide variety of custom widths
- Additional colors available upon request

Physical and Chemical Characteristics

Base Material:	Premium-grade Thermoplastic
Material Thickness:	0.017" (0.43 mm) 0.012" (0.30 mm)
Service Temperature:	40°F to 160°F (4°C to 71°C)
Application Temperature:	+50°F (10°C)
Chemical Resistance:	Excellent
Water Resistance:	Excellent
Expected Outdoor Durability:	Indoor Use Only
Storage Durability:	Up to 2 Years
Abrasion Resistance:	Excellent
Mounting:	Semi-rigid coil
Finish:	Gloss Finish
Text Height:	Customizable (see chart below)
Typical Sizes:	Customizable (see chart below)
Standard Colors:	Customizable (see chart below)
Options:	n/a
Chemical Table:	Alkalis Resistance: Good Mildew: Resistance Good

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.

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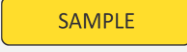






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Marker Sizes and Letter Heights

Conduit Outside Diameter	Marker Style	Material Thickness	Marker Width	Letter Height
1/2" – 1"	A	0.012"	2"	1/2"
1-1/8" – 2-1/4"	B	0.012"	2"	3/4"
2-3/8" – 3-1/4"	C	0.012"	2"	1-1/4"
3-3/8" – 4-1/2"	D	0.017"	2"	1-1/4"
4-5/8" – 5-7/8"	E	0.017"	2"	1-1/4"

Available Colors

COLOR (BACKGROUND/TEXT)	
White / Red	
Black / Orange	
Black / Yellow	
White / Brown	
White / Green	
White / Blue	
White / Pink	
White / Light Blue	
White / Purple	

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