



## MS-995 COILED DATA CABLE AND CONDUIT MARKERS

Technical Data



### Description

MS-995 coiled plastic conduit markers are designed to identify cable and conduit in a wide variety of environments. The coils can be manufactured in various sizes, based on Total Outside Diameter of the conduit. Compared with banding adhesive tape, MS-995 coils do not require the need for conduit cleaning or preparation; therefore, they can be installed very quickly, reducing installation time. MS-995 coils are standard two inches wide, although custom lengths are available. MS-995 coils are sized to fit completely around the circumference of the conduit. Coils are manufactured with text, without text or with dual colors. The markers are constructed of a layer of polyester film and a layer of protective film, which are laminated together to form a single construction. The protective top layer provides the maximum in ultraviolet protection against sun fading and other outdoor effects. Subsurface printed graphics protects printing and provides excellent resistance to chemicals and liquors. The wraparound markers are sealed in place with an adhesive sealing strip. As installed material is self-extinguishing when exposed to open flames per UL-94HB test method. No surface preparation needed.

- Coiled construction quickly snaps around conduit
- Markers can be removed and re-installed during maintenance
- Stock width of 2" and 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

<b>Material:</b>	.005" (0.127 mm) mil polyester and .002" (0.050 mm) protective top layer
<b>Service Temperature:</b>	-40°F to +250°F (-40°C to 121°C)
<b>Water Resistance:</b>	Excellent
<b>Expected Outdoor Durability:</b>	5 Years
<b>UV Resistance:</b>	Excellent
<b>Density:</b>	1.37
<b>Tensile Strength:</b>	22,000 PSI
<b>Shrinkage:</b>	3% at 190°C for 5 minutes Storage
<b>Stability:</b>	Indefinite when stored at room temperature with moderate humidity












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Marker Sizes and Letter Heights

Conduit Diameter	Style Marker	Marker Width	Character Height
Up to 1"	A	2"	1/2"
1" – 2"	B	2"	3/4"
2-1/2" – 4"	D	2"	1-1/4"
4-1/2" – 6"	E	2"	1-1/4"

Available Colors

Color Description	Swatch
White on Red	
Black on Orange	
Black on Yellow	
White on Brown	
White on Green	
White on Blue	
White on Pink	
White on Light Blue	
White on Purple	

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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