MS-995 Coiled Data Cable and Conduit Markers

Technical Data



Description

MS-995 Coiled Data Cable & 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 selfextinguishing 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
- Substantial labor savings vs. traditional color banding tape or self-adhesive applications
- Available with or without text

Physical and Chemical Characteristics

Base Material:	Polyester w/ Protective Top Layer
Material Thickness:	.006" (.152 mm)
Service Temperature:	-40°F to +250°F (-40°C to 121°C)
Application Temperature:	+50°F (10°C)
Chemical Resistance:	Excellent
Water Resistance:	Excellent
Expected Outdoor Durability:	Excellent (7+ Years) Tested to ASTM D 7869
Storage Durability:	Up to 2 Years
Abrasion Resistance:	Very Good
Mounting:	Adhesive Sealing Strip
Finish:	Gloss Surface
Text Height:	Customizable (see chart)
Typical Sizes:	Customizable (see chart)
Standard Colors:	Customizable (see chart)

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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Marker Sizes and Letter Heights

Conduit Diameter	Style Marker	Marker Width	Character Height
Up to 1"	А	2"	1/2"
1" - 2"	В	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	X
Black on Orange	X
Black on Yellow	X
White on Brown	X
White on Green	X
White on Blue	X
White on Pink	X
White on Light Blue	X
White on Purple	X

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