MS-264 ENGRAVED PLASTIC TAGS

Technical Data



Description

MS-264 tags are ideal for marking electrical equipment and control panels. Engraved information clearly shows against the background color. Letter size will be adjusted to fit available space or specification requirement. Standard tag construction is 2 ply 1/16" thick.

Although MS-264 is not a thermoset plastic (phenolic) as designated by ASTM-D709 it is a fire-retardant polymer specifically designed as a safer, formaldehyde and phenol free, alternative to phenolic. MS-264 is non-flammable, UL 94 VO rated, electrically non-conductive, and insulative. Tags are also RoHS compliant, halogen free and PVC free.

Physical and Chemical Characteristics

Base Material:	Rigid Phenolic Alternative	
Material Thickness:	Standard: .0625" (1.6 mm) Also available: .125" (3.2 mm)	
Service Temperature:	-20°F to 175°F (-29°C to 80°C)	
Application Temperature:	W/ adhesive +50°F (10°C)	
Chemical Resistance:	Good	
Water Resistance:	Excellent	
Expected Outdoor Durability:	Indoor Use Only	
Storage Durability:	W/ Adhesive - Up to 2 Years W/O Adhesive - 5+ Years	
Abrasion Resistance:	Excellent	
Mounting:	Adhesive backing and/or holes: 3/16" (4.8 mm) default diameter)	
Finish:	Matte finish with beveled edges	
Text Height:	Sized to fit within tag boundary or comply with specified height	
Typical Sizes:	Customizable	
Standard Colors:	□ BLACK (WHITE text) □ GREEN (WHITE text) □ RED (WHITE text) □ BLUE (WHITE text)	□ WHITE (BLACK text)□ YELLOW (BLACK text)□ ORANGE (BLACK text)
Options:	n/a	

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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