

553-50078

Article Number: 553-50078

Heat Shrink Label, .125" Single Sided, Polyolefin, White, 2500/BX



Download spec sheet

## Base Data

**Local Order Number** 553-50078

**Type** HST3-1WH

**Color** White (WH)

- Features and Benefits**
- Slide Slit and optional center slits for easy wire insertion.
  - Smooth surface for clean and legible printing.
  - Supplied on a ladder style carrier so that markers can be kitted after printing.
  - A 3:1 shrink ratio means fewer skews as each marker covers a wider range of wire diameters.

**Product Description** HellermannTyton's ShrinkTrak heat shrinkable markers make it easy to mark wire, cable and other components. The military approved heat shrink tubing is flattened and assembled in a ladder style carrier system for easy printing using a thermal transfer printer. The ladder system creates a kit of markers that can be sorted, removed and applied in any order thus saving time, labor and speeding production.

**Short Description** Heat Shrink Label, .125" Single Sided, Polyolefin, White, 2500/BX

## Product Dimensions

**Length L (Imperial)** 1.9 "

**Length L (Metric)** 48.3 mm

**Printable (Yes/No)** Yes

**Variant** Thin-Wall

**Width W (Imperial)** 1.90 "

**Width W (Metric)** 48.0 mm

**Height H (Imperial)** 0.235 "

**Height H (Metric)** 5.97 mm

**Diameter Max. (Imperial)** 0.125 "

**Outside Diameter Max. (Imperial)** 0.125 "

**Outside Diameter Max. (Metric)** 3.0 mm

**Wall Thickness WT (Imperial)** 0.026 "

**Wall Thickness WT (Metric)** 0.60 mm

**Print Method** Thermal Transfer

**Recovered Diameter d (metric)** 1.0 mm

**Recovered Diameter d (imperial)** 0.043 "

**Supplied Diameter D (imperial)** 0.118 "

**Supplied Diameter D (metric)** 3.0 mm

**Thickness T (Metric)** 3.0 µm

**Width of Liner WL (metric)** 76.2 mm

**Width of Liner WL (imperial)** 3.0 "  
**Width of printable area (metric)** 48.26 mm  
**Width of Printable Area (imperial)** 1.9 "

## Logistics and Packaging

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**Quantity Per** box  
**Package Quantity** 2500  
**Package Quantity (Metric)** 2500  
**Markers per row** 1  
**Weight (Metric)** 2.837 kg  
**Weight (imperial)** 2.56

## Material and Specifications

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**Material** Polyolefin, cross-linked (PO-X)  
**Material Shortcut** PO-X  
**US MILSPEC** AMS-DTL-23053/5 Class 1 and 3  
MIL-STD-202G Method 215K  
SAE-AS81531  
**Dielectric Strength (Metric)** 19.7 kV min.  
**Flammability** UL224 VW-1  
**Shrink Temperature** +194 °F (+90 °C)  
**Operating Temperature** -67°F to +275°F (-55°C to +135°C)  
**ROHS Compliant** Yes  
**Certification/Specification** SAE - AMS - DTL-23053/5 Class 1 and 3  
MIL-STD-202G Method 215K  
SAE-AS81531