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# HellermannTyton

553-50003



**Article Number: 553-50003**

**Heat Shrink Label, .125" Single Sided, Polyolefin, White, 1000/BX**



Download spec sheet

## Base Data

**Local Order Number** 553-50003

**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, 1000/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 (metric)** 3.0 mm

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

**Thickness T (Metric)** 3.0 µm

**Width of Liner WL (imperial)** 3.0 "

<b>Width of Liner WL (metric)</b>	76.2 mm
<b>Width of Printable Area (imperial)</b>	1.9 "
<b>Width of printable area (metric)</b>	48.26 mm

## Logistics and Packaging

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<b>Quantity Per</b>	box
<b>Package Quantity</b>	1000
<b>Package Quantity (Metric)</b>	1000
<b>Markers per row</b>	1
<b>Weight (imperial)</b>	2.57
<b>Weight (Metric)</b>	1.176 kg

## Material and Specifications

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<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Material Shortcut</b>	PO-X
<b>US MILSPEC</b>	MIL-STD-202G Method 215K AMS-DTL-23053/5 Class 1 and 3 SAE-AS81531
<b>Dielectric Strength (Metric)</b>	19.7 kV min.
<b>Flammability</b>	UL224 VW-1
<b>Shrink Temperature</b>	+194 °F (+90 °C)
<b>Operating Temperature</b>	-67°F to +275°F (-55°C to +135°C)
<b>ROHS Compliant</b>	Yes
<b>Certification/Specification</b>	SAE - AMS - DTL-23053/5 Class 1 and 3 SAE-AS81531 MIL-STD-202G Method 215K UL224 125 °C 600V VW-1