

553-50003

Article Number: 553-50003

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



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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 "

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

Logistics and Packaging

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

Material and Specifications

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
US MILSPEC	MIL-STD-202G Method 215K AMS-DTL-23053/5 Class 1 and 3 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 SAE-AS81531 MIL-STD-202G Method 215K UL224 125 °C 600V VW-1