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## 553-51000

Heat Shrink Labels, .125" (3.17mm) Single Sided Halogen Free, Polyolefin, White, 250/BX

Article Number: 553-51000

Part Number: 553-51000

Type: HTSH3-1WH

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<b>Part No.</b>	553-51000
<b>Type</b>	HTSH3-1WH
<b>Color</b>	White (WH)
<b>Features</b>	<ul style="list-style-type: none"> <li>• Slide Slit and optional center slits for easy wire insertion.</li> <li>• Smooth surface for clean and legible printing.</li> <li>• Supplied on a ladder style carrier so that markers can be kitted after printing.</li> <li>• A 3:1 shrink ratio means fewer skews as each marker covers a wider range of wire diameters.</li> </ul>
<b>Printable (Yes/No)</b>	Yes
<b>Variant</b>	Thin-Wall
<b>With inner glue (Yes/No) ETIM</b>	No


[Product Dimensions](#)

<b>Length (L)</b>	0.235" / 5.97mm
<b>Height (H)</b>	1.9" / 48.3mm
<b>Min. Ø</b>	.042"
<b>Max. Ø</b>	.125"
<b>Max. Outside Ø</b>	.125" / 3.0mm
<b>Wall Thickness (WT)</b>	.026
<b>Wall Thickness</b>	0.60mm
<b>Flexibility</b>	Flexible
<b>Print Method</b>	Thermal Transfer
<b>Recov. Ø d max.</b>	1.6mm
<b>Recovered Ø</b>	.062"
<b>Supplied Ø</b>	.126" / 3.2mm
<b>Thickness</b>	3.0µm
<b>Width of Liner (WL)</b>	3.0" / 76.2mm
<b>Wire Size Range (AWG)</b>	18-22

[Material and Specifications](#)

<b>Material</b>	Polyolefin, cross-linked (PO-X)
<b>Abrasion Resistance</b>	Good
<b>Chem. Material Properties</b>	Resistant to solvents and chemicals when printed with the recommended HellermannTyton ribbon and printing system.

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<b>Dielectric Strength</b>	19.7 kV min.
<b>Flammability</b>	UL224 VW-1
<b>Material Specification</b>	RoHS
<b>Mech. Material Properties</b>	Resistant to solvents and chemicals when printed with the recommended HellermannTyton ribbon and printing system.
<b>Min. Shrink Temperature</b>	+194 °F (+90 °C)
<b>Operating Temperature</b>	-40 °F to +257 °F (-40 °C to +125 °C)
<b>Recommended Ribbon Type</b>	TTRC+ / TTDTHOUT
<b>ROHS Conformity</b>	
<b>Solvent Resistance</b>	Good
<b>Specification</b>	UL224
<b>UL Rating</b>	Meets UL-224 Halogen Free ROHS

#### **Logistic and Packaging**

<b>Packaging Type</b>	pack
<b>Pkg. Qty.</b>	250 / 250
<b>EAN code</b>	4031026329161
<b>Markers per row</b>	1
<b>UPC</b>	089306321507

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