



Distributor of HellermannTyton: Excellent Integrated System Limited

Datasheet of 553-50001 - BLACK SHRINK TRAK .125" 250/BX

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553-50001



Article Number: 553-50001

Heat Shrink Labels, .125" Single Sided, POX, Black, 250/BX



Download spec sheet

Base Data

Local Order Number 553-50001

Type HST3-1BK

Color Black (BK)

- 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 Labels, .125" Single Sided, POX, Black, 250/BX

Product Dimensions

Length L (Imperial) 1.9 "

Length L (Metric) 48.3 mm

Printable (Yes/No) Yes

Variant Thin-Wall

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 (metric) 48.26 mm

Width of Printable Area (imperial) 1.9 "

Logistics and Packaging

Quantity Per	reel
Package Quantity	250
Package Quantity (Metric)	250
Markers per row	1
Weight (imperial)	0.64 lbs
Weight (Metric)	0.294 kg

Material and Specifications

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
US MILSPEC	SAE-AS81531 MIL-STD-202G Method 215K AMS-DTL-23053/5 Class 1 and 3
Dielectric Strength (Metric)	19.7 kV min.
Flammability	60 sec. max.
Shrink Temperature	+194 °F (+90 °C)
Operating Temperature	-67°F to +275°F (-55°C to +135°C)
ROHS Compliant	Yes
Certification/Specification	UL224 125 °C 600V SAE - AMS - DTL-23053/5