



Distributor of HellermannTyton: Excellent Integrated System Limited

Datasheet of 553-50008 - BLACK SHRINK TRAK .187" 250/BX

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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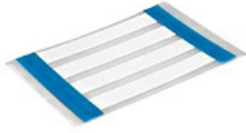
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HellermannTyton

553-50008



Article Number: 553-50008

Heat Shrink Label, .187" Unslit, Single Sided, Polyolefin, Black, 250/BX



Download spec sheet

Base Data

Local Order Number 553-50008

Type HST4.8-1.6BK

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 Label, .187" Unslit, Single Sided, Polyolefin, Black, 250/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) 48.2 mm

Height H (Imperial) 0.312 "

Height H (Metric) 7.9 mm

Diameter Max. (Imperial) 0.187 "

Outside Diameter Max. (Imperial) 0.187 "

Wall Thickness WT (Imperial) 0.028 "

Wall Thickness WT (Metric) 0.65 mm

Print Method Thermal Transfer

Recovered Diameter d (metric) 1.6 mm

Recovered Diameter d (imperial) 0.063 "

Supplied Diameter D (metric) 4.8 mm

Supplied Diameter D (imperial) 0.177 "

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 250

Package Quantity (Metric) 250

Markers per row 1

Weight (Metric) 0.317 kg

Weight (imperial) 0.68 lbs

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 UL224 125 °C 600V VW-1
MIL-STD-202G Method 215K
SAE - AMS - DTL-23053/5 Class 1 and 3
SAE-AS81531