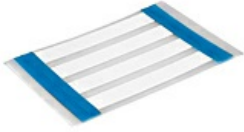


553-50008



Article Number: 553-50008

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

 RoHS

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.
Printable (Yes/No)	Yes
Variant	Thin-Wall
Short Description	Heat Shrink Labels, .187" Single Sided, Polyolefin, Black, 250/BX
With inner glue (Yes/No) ETIM	No

Product Dimensions

Length L (imperial)	1.9 "
Length L (metric)	48.3 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 (imperial)	0.177 "
Supplied Diameter D (metric)	4.8 mm
Thickness T (Metric)	3.0 µm
Width of Liner WL (imperial)	3.0 "
Width of Liner WL (metric)	76.2 mm
Wire Size Range (AWG)	18-22

Logistics and Packaging

Quantity per	roll
Package Quantity (imperial)	250
Package Quantity	250
Markers per row	1
Weight (imperial)	0.68 lbs
Weight (Metric)	0.317 kg

Material and Specifications

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
US MILSPEC	SAE-AS81531 AMS-DTL-23053/5 Class 1 and 3 MIL-STD-202G Method 215K
Abrasion Resistance	Good
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)
Recommended Ribbon Type	TTDTHOUT TTRC+
ROHS Conformity	Yes
Certification / Specification	SAE-AS81531 UL224 125 °C 600V VW-1 AMS-DTL-23053/5 Class 1 and 3 MIL-STD-202G Method 215K