

Specification Sheet

Part Number: 553-50028

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.



ShrinkTrak Labels, 1-Sided, Unslit, 0.5" (12.7mm), PO-X, Black, 250/box

Article Number 553-50028

Type HST12-4BK

Color Black (BK)

Quantity Per box

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 ShrinkTrak Labels, 1-Sided, Unslit, 0.5" (12.7mm), PO-X, Black, 250/box

Global Part Name HST12-4BK-PO-X-BK

Variant Thin-Wall

Width W (Imperial) 1.9

Width W (Metric) 48.26

Thickness T (Imperial) .003

Thickness T (Metric) .0762

Height H (Imperial) 0.77

Height H (Metric) 19.55

Width of Liner (Metric) 76.2

Width of Liner (Imperial) 3.0

Outside Diameter OD (Imperial) 0.5

Outside Diameter OD (Metric) 12.7

Outside Diameter Max (Imperial) 0.5

Outside Diameter Max (Metric) 12.7

Wall Thickness WT (Imperial) 0.033

Wall Thickness WT (Metric) 0.84

Material	Polyolefin, cross-linked (PO-X)
Material Shortcut	PO-X
US MIL SPEC	SAE-AMS-DTL-23053/5 Class 1 and 3 SAE-AS81531 MIL-STD-202G Method 215K
Flammability	UL 224 VW-1
Halogen Free	No
UV Resistant (Yes/No)	No
Operating Temperature	-67°F to +275°F (-55°C to +135°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	SAE - AMS - DTL-23053/5 Class 1 and 3 UL 224 125 °C 600V VW-1 SAE - AS81531
Package Quantity (Imperial)	250
Package Quantity (Metric)	250
Customs Number	3917320000
Labels per Column	1

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).