



Halogen-Free Double-Sided ShrinkTrak



Low-smoke, double-sided, heat shrink wire labels and printers

Where identification and safety meet, even the smallest details matter. Manufacturers and installers in heavily regulated industries such as rail, aerospace and other mass transit methods simply can't afford to compromise on code compliance.

NFPA 130 Compliant

ShrinkTrak DS is halogen free, meeting non-toxicity and low-smoke standards. While the NFPA 130 standard was developed for the rail industry, the same concerns affect any confined space that accommodates the public.

Double sided for twice the messaging

In applications where wiring may be crowded or obstructed, and label data is critical, ShrinkTrak DS labels allow users to duplicate messaging on both sides for improved message visibility. Conversely, the two sides can accommodate dissimilar data to take advantage of the extra print area.

Better – because they're HellermannTyton

Only HellermannTyton's unique ladder-style design assists the user in removing them from the carrier, making an otherwise tedious process easy. Our design also offers virtually waste-free calibration on the printer.

Powered by TagPrint® Pro 4.0

TagPrint Pro 4.0 label creation software includes our exclusive print automation technology to add speed and simplicity to the print workflow and make user errors a thing of the past. TagPrint Pro is the only label application featuring a database converter to help companies move their XMT label files over.

The right printers complete the package

Choose the TrakMark DS for full-time, two-sided printing. Or, pick the TT4030 for one-sided label printing versatility and double-sided jobs by running them through a second time. Our printers include free lifetime tech support plus a warranty upgrade and free thermal transfer ribbon when owners register the equipment.

Identification

Printers and Software

Thermal Transfer Printers

TrakMark DS, Double-Sided Printer

HellermannTyton's wireless-ready TrakMark DS thermal transfer printer is designed for medium- to high-volume users of double-sided ShrinkTrak. This printer prints on both sides of the media, supported by HellermannTyton's TagPrint® Pro label printing software. The TrakMark's user-friendly design features an LCD touch screen for simple navigation. The optional cutter can cut through the thickest identification material. The TrakMark DS is designed to handle all sizes of HellermannTyton's ShrinkTrak markers.

Features and Benefits

- 300 dpi print head for high-resolution printing.
- Ethernet ready for easy network connectivity.
- Print speeds up to 7.87 in / second for fast label production.
- Floating print head to automatically adjust to varying media thickness such as printable heat shrink tubing.



MATERIAL	Metal (MET)
Operating Temperature	+40°F to +104°F (+4°C to +40°C)



PART NO.	TYPE	Description	Color	Pkg. Qty.
556-05000*	TrakMark DS	TrakMark DS printer	Gray	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

**TrakMark DS is not recommended for use with single sided media.*

Thermal Transfer Printers

High-Volume TT4030 Printer

HellermannTyton's TT4030 Series thermal transfer printers are designed for high-volume, industrial-grade printing of thermal transfer labels, TipTags and ShrinkTrak. Their user-friendly design features an informative display for simple navigation and instructional videos. The built-in caddy allows even the largest label rolls to fit inside, and the cutter can cut through the thickest material. The TT4030's 300 dpi print head delivers excellent graphic results. This printer handles all sizes of HellermannTyton's ShrinkTrak markers and can print on even the smallest labels. Use with HellermannTyton's TagPrint Pro label printing software.



MATERIAL	Metal (MET)
Operating Temperature	+40°F to +104°F (+4°C to +40°C)



Features and Benefits

- Premium-quality printer is designed for medium- and heavy-duty industrial applications.
- 300 dpi print head fulfills all standard requirements for printing bar codes, warning signs, logos and written information.
- Print speeds up to 11.8 in (300 mm) per second are possible depending on the material being printed.

PART NO.	TYPE	Description	Color	Pkg. Qty.
556-04037	TT4030	TT4030 Printer, 300 dpi	Gray	1

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.



Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.

Identification

Labels

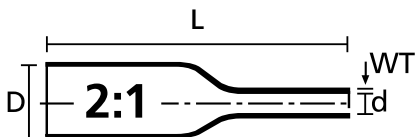
Heat Shrinkable Labels

TLFX DS - 2:1 Rail Limited Fire Hazard

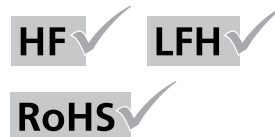
ShrinkTrak DS is a halogen-free, double-sided heat shrinkable marker with a 2:1 shrink ratio. HellermannTyton's unique ladder-style design assists in removing markers off the carrier. The side slits have been designed to ensure the wire entry gap is as large as possible while remaining on the carrier strip, enabling the user to quickly insert wire and cable into the marker. For a complete labeling solution, ShrinkTrak DS can be printed using HellermannTyton's TagPrint® Pro professional label creation software and thermal transfer printers. For double-sided printing, HellermannTyton's TrakMark DS double-sided printer produces excellent results. Choose among multiple ribbon types to create a permanent print that resists most solvents when shrunk and applied.

Features and Benefits

- Halogen free, for low smoke propagation, density and toxicity.
- 50 mm, 25 mm and 16 mm pre-cut marker options as standard, for ability to get multiple labels out of one tag.
- Delivery in convenient storage boxes for protection.



MATERIAL	Polyolefin, cross-linked (PO-X)
Operating Temperature	-67°F to +221°F (-55°C to +105°C)
Min. Shrink Temperature	+212 °F (+100 °C)
Shrink Ratio	2:1
Recommended Ribbon Type	TTDTHOUT, TT822OUT, TT822OUTSM, TTDTHOUTSM
Thermal Transfer Printer	TT4030, TrakMark DS
EN 45545-2 Classification	R22 HL3, R23 HL3



PART NO.	TYPE	Outside Diameter Max. in. (mm)	Label Width in. (mm)	Label Height in. (mm)	Center Slit	Color	Qty. per Box
553-60038	TLFX24DS-3x16WH	0.09 (2.3)	0.63 (16.0)	0.19 (5.0)	2-Slit	White	15000
553-60020	TLFX24DS-2x25WH	0.09 (2.3)	1.0 (25.0)	0.19 (5.0)	1-Slit	White	10000
553-60000	TLFX24DS-1x50WH	0.09 (2.3)	2.0 (50.0)	0.19 (5.0)	Unslit	White	5000
553-60040	TLFX32DS-3x16WH	0.12 (3.0)	0.63 (16.0)	0.23 (6.0)	2-Slit	White	15000
553-60021	TLFX32DS-2x25WH	0.12 (3.0)	1.0 (25.0)	0.23 (6.0)	1-Slit	White	10000
553-60001	TLFX32DS-1x50WH	0.12 (3.0)	2.0 (50.0)	0.23 (6.0)	Unslit	White	5000
553-60042	TLFX48DS-3x16WH	0.18 (4.6)	0.63 (16.0)	0.35 (9.0)	2-Slit	White	15000
553-60022	TLFX48DS-2x25WH	0.18 (4.6)	1.0 (25.0)	0.35 (9.0)	1-Slit	White	10000
553-60002	TLFX48DS-1x50WH	0.18 (4.6)	2.0 (50.0)	0.35 (9.0)	Unslit	White	5000
553-60044	TLFX64DS-3x16WH	0.25 (6.4)	0.63 (16.0)	0.43 (11.0)	2-Slit	White	9000
553-60023	TLFX64DS-2x25WH	0.25 (6.4)	1.0 (25.0)	0.43 (11.0)	1-Slit	White	6000

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

Heat Shrinkable Labels

TLFX DS - 2:1 Rail Limited Fire Hazard

PART NO.	TYPE	Outside Diameter Max. in. (mm)	Label Width in. (mm)	Label Height in. (mm)	Center Slit	Color	Qty. per Box
553-60003	TLFX64DS-1x50WH	0.25 (6.4)	2.0 (50.0)	0.43 (11.0)	Unslit	White	3000
553-60046	TLFX95DS-3x16WH	0.37 (9.4)	0.63 (16.0)	0.62 (16.0)	2-Slit	White	7500
553-60024	TLFX95DS-2x25WH	0.37 (9.4)	1.0 (25.0)	0.62 (16.0)	1-Slit	White	5000
553-60004	TLFX95DS-1x50WH	0.37 (9.4)	2.0 (50.0)	0.62 (16.0)	Unslit	White	2500
553-60048	TLFX127DS-3x16WH	0.5 (12.7)	0.63 (16.0)	0.86 (22.0)	2-Slit	White	4500
553-60025	TLFX127DS-2x25WH	0.5 (12.7)	1.0 (25.0)	0.86 (22.0)	1-Slit	White	3000
553-60005	TLFX127DS-1x50WH	0.5 (12.7)	2.0 (50.0)	0.86 (22.0)	Unslit	White	1500
553-60128	TLFX127DS-1X50WH	0.5 (12.7)	2.0 (50.8)	0.86 (22.0)	Unslit	White	500
553-60050	TLFX190DS-3x16WH	0.75 (19.0)	0.63 (16.0)	1.25 (32.0)	2-Slit	White	4500
553-60026	TLFX190DS-2x25WH	0.75 (19.0)	1.0 (25.0)	1.25 (32.0)	1-Slit	White	3000
553-60006	TLFX190DS-1x50WH	0.75 (19.0)	2.0 (50.0)	1.25 (32.0)	Unslit	White	1500
553-60052	TLFX254DS-3x16WH	1.0 (25.4)	0.63 (16.0)	1.69 (43.0)	2-Slit	White	3000
553-60027	TLFX254DS-2x25WH	1.0 (25.4)	1.0 (25.0)	1.69 (43.0)	1-Slit	White	2000
553-60007	TLFX254DS-1x50WH	1.0 (25.4)	2.0 (50.0)	1.69 (43.0)	Unslit	White	1000
553-60054	TLFX381DS-3x16WH	1.5 (38.1)	0.63 (16.0)	3.0 (76.2)	2-Slit	White	100
553-60028	TLFX381DS-2x25WH	1.5 (38.1)	1.0 (25.0)	3.0 (76.2)	1-Slit	White	1000
553-60008	TLFX381DS-1x50WH	1.5 (38.1)	2.0 (50.0)	3.0 (76.2)	Unslit	White	500

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