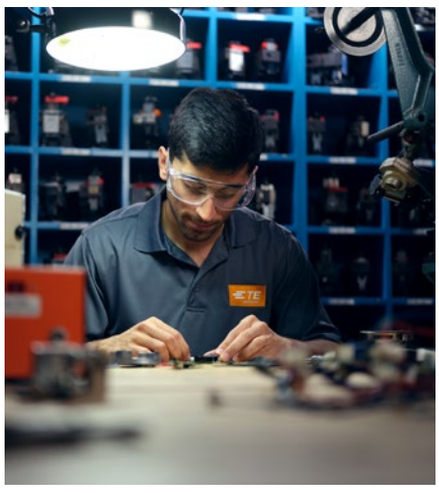
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PRINTABLE CONTINUOUS TUBING

Heat-shrinkable high-performance tubing for wire and cable identification









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HT-CT (High temperature and highly flame retardant) 18

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PRINTABLE CONTINUOUS TUBING (-CT).

Benefit from TE Connectivity experience in identification Polyolefin sleeves with the heat-shrinkable high-performance tubing that can be used with any TE thermal transfer roll printer to create identification sleeves for wire and cable harnesses in harsh environments. Spooled continuous reels are useful when printing identical markers or when the user requires more flexibility on the length of the grades used.
The range is available in 6 grade depending on the application requirements: commercial, military, Organic fluids, Zero-halogen low fire hazard, Zero halogen low fire hazard and fluid resistant, High temperature or highly flame retardant.

CONTINUOUS TUBING FEATURES

BENEFIT STATEMENTS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transfer roll printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse
- Continuous Tubing is also compatible with Automatic Harness assembly machine

APPLICATIONS

- Rail
- Military
- Space, Aerospace
- Industrial
- Automation
- Electrical
- Panel builders

KEY FEATURES

- High performance thermal transfer printable tubing in a continuous format
- Material, sizes and color to suit both harsh environment and commercial print criteria
- Compatible with all TE roll printers
- Data input with Wintotal
- Open profile to allow easier application
- Large range of colors available with same minimum order quantity
- With black color we propose termal transfer white ribbon

STANDARDS AND SPECIFICATIONS

- **RPS-CT:** MIL-STD-202, NFPA 130, UL STD 244 – E35586
- **TMS-CT:** EN45545-2, SAE-AMS-23053/5, MIL-STD-202, UL STD 224 – E35586
- **HT-CT:** EN45545-2, SAE-AS4952, MIL-STD-202
- **D-CT:** EN45545-2, NFPA 130, MIL-STD-202 Method 215
- **ZHD-CT:** EN45545-2, NFPA 130
- **HX-CT:** EN45545-2, NF F 16-101, London Underground 1-085

Identification solutions
Printable continuous tubing

Selection guide

PRINTABLE HEAT SHRINK TUBING - CONTINUOUS FORMAT

Product	Grade	Size Range	Shrink Ratio	Temperature Ratings	Color Options	Applications	Datasheet
RPS-CT	Commercial	50 m	3:1	-30°C to +105°C	White, Yellow, Black, Blue, Red, Green	**Industrial**	TTDS-269
TMS-CT	Military	50 m	3:1 (size 1-1/2 and 2 in. are 2:1)	-55°C to +135°C	White, Yellow, Black, Blue, Red, Green, Pink, Orange, Clear	**Aerospace & Defense Industrial**	TTDS-268
D-CT	**Chemicals Resistant** Diesel Resistant	50 m	3:1 (size 38 mm is 3:1)	-75°C to +135°C	White, Yellow	**Railway - Aerospace**	TTDS-267
ZHD-CT	**Halogen free** Low Fire Hazard Diesel Resistant	50 m	2:1	-55°C to +125°C	White, Yellow	**Railway - Automotive**	TTDS-273
HX-CT	**Halogen free** Low Fire Hazard	40 m 50 m	2:1	-40°C to +105°C	White, Yellow, Black, Blue, Red, Green	**Railway - Aerospace**	TTDS-270
HT-CT	**High Temperature** Low Outgassing	50 m	2:1 (size 3/32 is 3:1)	-55°C to +225°C	White, Yellow, Black, Blue, Red, Green, Orange	**Harsh environment Aerospace - Spatial Semi-conductor industry**	TTDS-271

To select the right ribbon, use our ribbon Tool selector

CONVERSION TABLE (METRIC / IMPERIAL)

Imperial Measurement (Inches)		Metric Measurement (Millimeters)
3/32	0.093”	2.4 mm
1/8	0.125”	3.2 mm
3/16	0.175”	4.8 mm
1/4	0.250”	6.4 mm
3/8	0.375”	9.5 mm
1/2	0.500”	12.7 mm
3/4	0.750”	19.1 mm
1	1.000”	25.4 mm
1 1/2	1.500”	38.1 mm
2	2.000”	50.8 mm

COLOR CODINGS FOR CONTINUOUS TUBING

Color legend	Name	Color
0	Black (BK)	
1	Brown (BN)	
2	Red (RD)	
3	Orange (OG)	
4	Yellow (YE)	
5	Green (GN)	
6	Blue (BU)	
7	Violet (VT)	
8	Gray (GY)	
9	White (WH)	
2L	Pink (PK)	
8A	Silver (SR)	
X	Clear (CL)	

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Identification solutions
Printable continuous tubing

RPS-CT (Commercial Grade)

Made from durable, flame retarded, radiation cross linked heat shrinkable polyolefin. TMS-CT is a thin wall, light weight, fast recovery 3:1 shrink ratio sleeve*, allowing the customer to cover a wide range of cable diameters.
Suitable for a wide variety of applications including, commercial, industrial and transport.

- Printed marker sleeves meet the requirements of AS 5942 and MIL 202 Method 215 when used as a complete system, as recommended by TE Connectivity.
- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- RPS-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system.
- The system comprises specific printers, thermal transfer ribbons and WINTOTAL software.





FEATURES

- Self-extinguishing, non-flame propagating.
- Resistant to key Common industrial fluids (defined by RW-2510).
- Commercial grade performance.
- Can be laser marked for superior performance.
- Pre-termination Cable Identification.
- Sleeve diameters from 3.2 mm to 38.1 mm (1/8 to 1-1/2inch).
- More open profile for easier use.
- RPS-CT 3:1 Shrink ratio (*except RPS-CT- 38.1 (1-1/2 inch) which is 2:1 ratio)

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse.

Temperature Rating
Operating Temperature range:
-30˚C to 105˚C

Specifications and Approvals
• NFPA 130 Standard for Fixed Guideway Transit and Passenger Rail Systems, Fire protection requirements, Interior Fire Propagation Resistance
• MIL-STD-202 Method 215
• UL STD 224 – E35586
• Federal Railroad Administration, DOT, Appendix B to Part 238

Recommended Hardware and Software
• Printer: T2212, T3212, T3224, T6112DS
• Ribbon: TMS/4RPSCE Serie
• Software: WinTotal

For More information
• Technical Datasheet: TTDS-269
• Product Specification Sheet: RW-2510
• TT Printer accessories: TTDS-260

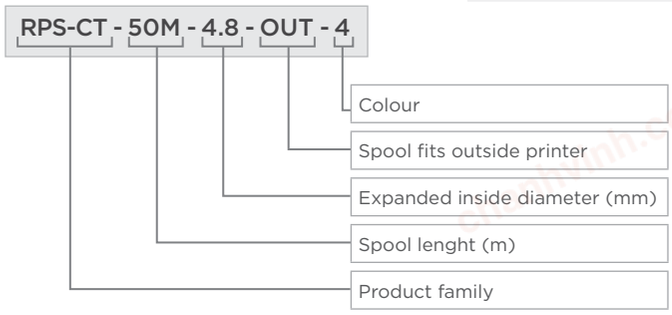
APPLICATIONS

- Communications
- Wire assemblies
- Electrical Panel
- Oil & Gas Control systems

MATERIAL

- Flame retardant, heat-Shrinkable polyolefin cross

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

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Identification solutions
Printable continuous tubing

RPS-CT

ORDERING INFORMATION

	Description	Color	Part Number		Supplied diameter (mm)	Supplied diameter (inches)	Recommended use range (Min-Max) (mm)	Recommended use range (Min-Max) (inches)	Spool length Mt. (ft)
	RPS-CT-50M-3.2-OUT-9	White	**EL7583-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-9		**EL7584-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-9		**EL7585-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-9		**EL7586-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-9		**EL7587-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19.0-OUT-9		**EL7588-000**		19.0	0.750	7.0-16.2	0.275-0.640	
	RPS-CT-50M-25.4-OUT-9		**EL7589-000**		25.4	1.000	9.3-21.6	0.366-0850	
	RPS-CT-50M-38.1-OUT-9		**EL7590-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	RPS-CT-50M-3.2-OUT-4	Yellow	**EL7597-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-4		**EL7598-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-4		**EL7599-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-4		**EL7600-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-4		**EL7601-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19.0-OUT-4		**EL7602-000**		19.0	0.750	7.0-16.2	0.275-0.640	
	RPS-CT-50M-25.4-OUT-4		**EL7603-000**		25.4	1.000	9.3-21.6	0.366-0850	
	RPS-CT-50M-38.1-OUT-4		**EL7604-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	RPS-CT-50M-3.2-OUT-0	Black	**ER2164-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-0		**ER2165-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-0		**ER2166-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-0		**ER2167-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-0		**ER2168-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19.0-OUT-0		**ER2169-000**		19.0	0.750	7.0-16.2	0.275-0.640	
	RPS-CT-50M-25.4-OUT-0		**ER2170-000**		25.4	1.000	9.3-21.6	0.366-0850	
	RPS-CT-50M-38.1-OUT-0		**ER2171-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	RPS-CT-50M-3.2-OUT-6	Blue	**ER9614-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-6		**ER9617-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-6		**ER9620-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-6		**ER9623-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-6		**ER9626-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19-OUT-6		**ER9629-000**		19.0	0.750	7.0-16.2	0.275-0.640	
	RPS-CT-50M-3.2-OUT-5	Green	**ER9613-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-5		**ER9616-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-5		**ER9619-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-5		**ER9622-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-5		**ER9625-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19-OUT-5		**ER9628-000**		19.0	0.750	7.0-16.2	0.275-0.640	
	RPS-CT-50M-3.2-OUT-2	Red	**ER9612-000**		3.2	0.125	1.2-2.7	0.044-0.105	50 (164)
	RPS-CT-50M-4.8-OUT-2		**ER9615-000**		4.8	0.187	1.7-4.1	0.069-0.160	
	RPS-CT-50M-6.4-OUT-2		**ER9618-000**		6.4	0.250	2.3-5.5	0.091-0.215	
	RPS-CT-50M-9.5-OUT-2		**ER9621-000**		9.5	0.375	3.5-8.1	0.137-0.320	
	RPS-CT-50M-12.7-OUT-2		**ER9624-000**		12.7	0.500	4.6-10.8	0.183-0.425	
	RPS-CT-50M-19-OUT-2		**ER9627-000**		19.0	0.750	7.0-16.2	0.275-0.640	

Identification solutions
Printable continuous tubing



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Identification solutions
Printable continuous tubing

TMS-CT (Military Grade)

Made from durable, flame retarded, radiation cross linked heat shrinkable polyolefin. TMS-CT is a thin wall, light weight, fast recovery 3:1 shrink ratio sleeve*, allowing the customer to cover a wide range of cable diameters.
Suitable for a wide variety of applications including, aerospace, military, industrial, transport and energy.

- Printed marker sleeves meet the requirements of AS 5942 and MIL 202 Method 215 when used as a complete system, as recommended by TE Connectivity.
- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- TMS-CT meets the material requirements of SAE-AMS-DTL-23053/5 Class 1.
- TMS-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system.



FEATURES

- High performance thermal transfer printable tubing in a continuous format
- Material: irradiated, thermally-stabilised polyolefin compound
- Material, sizes and color to suit both harsh environment and commercial print criteria
- Compatible with all TE Printers
- Open profile to allow easier application
- Shrink Ratio:3:1 (*except 1-1/2 and 2 inch TMS-CT which is 2:1)
- With black color we propose termal transfer white ribbon.

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse.

Temperature Rating
Operating Temperature range:
-55˚C to 135˚C

Specifications and Approvals
- EN45545-2 R24 HL2,
- SAE-AMS-23053/5,
- MIL-STD-202 Method 215
- UL STD 224 – E35586
- Federal Railroad Administration, DOT, Appendix B to Part 238
- SHAZAINENNSHI, Japan Railway Rolling Stock & Machinery Association 2003
- Classification ‘Flame Retardant’ Serial number 2015-163K

Recommended Hardware and Software
- Printer: T2212, T3212, T3224, T6112DS
- Ribbon: TMS/4RPSCE Serie
- Software: WinTotal

For More information
- Technical Datasheet: TTDS-268
- Product Specification Sheet: RW-2511
- TT Printer accessories: TTDS-260

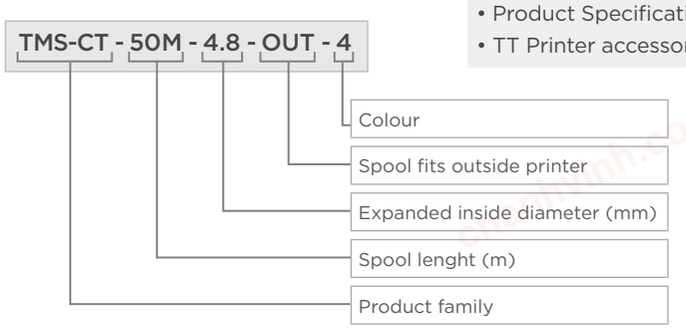
APPLICATIONS

- Aerospace
- Military
- Motor sports
- Oil & Gas

MATERIAL

- Flame retardant, heat-Shrinkable polyolefin cross linked

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

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Identification solutions
Printable continuous tubing

TMS-CT

ORDERING INFORMATION

	Description	Color	Part Number		Supplied diameter		Recommended use range (Min-Max)		Spool length Mt. (ft)
					(mm)	(inches)	(mm)	(inches)	
	TMS-CT-50M-3/32-OUT-9	White	**EL7660-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-9		**EL7661-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-9		**EL7662-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-9		**EL7663-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-9		**EL7664-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-9		**EL7665-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-9		**EL7666-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-9		**EL7667-000**		25.4	1.000	9.2-21.5	0.366-0850	
	TMS-CT-50M-1-1/2-OUT-9		**EL7668-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	TMS-CT-50M-2-OUT-9		**EL7669-000**		50.8	2.000	27.9-44.9	1.100-1.750	
	TMS-CT-50M-3/32-OUT-4	Yellow	**EL7643-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-4		**EL7644-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-4		**EL7645-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-4		**EL7646-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-4		**EL7647-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-4		**EL7648-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-4		**EL7649-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-4		**EL7650-000**		25.4	1.000	9.2-21.5	0.366-0850	
	TMS-CT-50M-1-1/2-OUT-4		**EL7651-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	TMS-CT-50M-2-OUT-4		**EL7652-000**		50.8	2.000	27.9-44.9	1.100-1.750	
	TMS-CT-50M-3/32-OUT-0	Black	**ER2148-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-0		**ER2149-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-0		**ER2150-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-0		**ER2151-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-0		**ER2152-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-0		**ER2153-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-0		**ER2154-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-0		**ER2155-000**		25.4	1.000	9.2-21.5	0.366-0850	
	TMS-CT-50M-1-1/2-OUT-0		**ER2156-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	TMS-CT-50M-2-OUT-0		**ER2157-000**		50.8	2.000	27.9-44.9	1.100-1.750	
	TMS-CT-50M-3/32-OUT-3	Orange	**ER9633-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-3		**ER9638-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-3		**ER9643-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-3		**ER9648-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-3		**ER9653-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-3		**ER9658-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-3		**ER9663-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-3		**ER9668-000**		25.4	1.000	9.2-21.5	0.366-0850	
	TMS-CT-50M-3/32-OUT-6	Blue	**ER9635-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-6		**ER9640-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-6		**ER9645-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-6		**ER9650-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-6		**ER9655-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-6		**ER9660-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-6		**ER9665-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-6		**ER9670-000**		25.4	1.000	9.2-21.5	0.366-0850	
	TMS-CT-50M-3/32-OUT-5	Green	**ER9634-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	TMS-CT-50M-1/8-OUT-5		**ER9639-000**		3.2	0.125	1.1-2.6	0.044-0.105	
	TMS-CT-50M-3/16-OUT-5		**ER9644-000**		4.8	0.187	1.7-4.0	0.069-0.160	
	TMS-CT-50M-1/4-OUT-5		**ER9649-000**		6.4	0.250	2.3-5.4	0.091-0.215	
	TMS-CT-50M-3/8-OUT-5		**ER9654-000**		9.5	0.375	3.4-8.1	0.137-0.320	
	TMS-CT-50M-1/2-OUT-5		**ER9659-000**		12.7	0.500	4.6-10.7	0.183-0.425	
	TMS-CT-50M-3/4-OUT-5		**ER9664-000**		19.0	0.750	6.9-16.2	0.275-0.640	
	TMS-CT-50M-1-OUT-5		**ER9669-000**		25.4	1.000	9.2-21.5	0.366-0850	

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Identification solutions
Printable continuous tubing

TMS-CT

ORDERING INFORMATION





Description	Color	Part Number	Supplied diameter		Recommended use range (Min-Max)		Spool length Mt. (ft)
			(mm)	(inches)	(mm)	(inches)	
TMS-CT-50M-3/32-OUT-2	Red	**ER9630-000**	2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
TMS-CT-50M-1/8-OUT-2		**ER9636-000**	3.2	0.125	1.1-2.6	0.044-0.105	
TMS-CT-50M-3/16-OUT-2		**ER9641-000**	4.8	0.187	1.7-4.0	0.069-0.160	
TMS-CT-50M-1/4-OUT-2		**ER9646-000**	6.4	0.250	2.3-5.4	0.091-0.215	
TMS-CT-50M-3/8-OUT-2		**ER9651-000**	9.5	0.375	3.4-8.1	0.137-0.320	
TMS-CT-50M-1/2-OUT-2		**ER9656-000**	12.7	0.500	4.6-10.7	0.183-0.425	
TMS-CT-50M-3/4-OUT-2		**ER9661-000**	19.0	0.750	6.9-16.2	0.275-0.640	
TMS-CT-50M-1-OUT-2		**ER9666-000**	25.4	1.000	9.2-21.5	0.366-0850	
TMS-CT-50M-3/32-OUT-2L	Pink	**ER9631-000**	2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
TMS-CT-50M-1/8-OUT-2L		**ER9637-000**	3.2	0.125	1.1-2.6	0.044-0.105	
TMS-CT-50M-3/16-OUT-2L		**ER9642-000**	4.8	0.187	1.7-4.0	0.069-0.160	
TMS-CT-50M-1/4-OUT-2L		**ER9647-000**	6.4	0.250	2.3-5.4	0.091-0.215	
TMS-CT-50M-3/8-OUT-2L		**ER9652-000**	9.5	0.375	3.4-8.1	0.137-0.320	
TMS-CT-50M-1/2-OUT-2L		**ER9657-000**	12.7	0.500	4.6-10.7	0.183-0.425	
TMS-CT-50M-3/4-OUT-2L		**ER9662-000**	19.0	0.750	6.9-16.2	0.275-0.640	
TMS-CT-50M-1-OUT-2L		**ER9667-000**	25.4	1.000	9.2-21.5	0.366-0850	

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Identification solutions
Printable continuous tubing

D-CT (Organic fluids, especially oils and diesel fuel resistant)



D-CT is the foremost fluid resistant product used in applications where exposure to lubricant and fuel spray is possible.

D-CT is a thin wall, heat shrink tube, manufactured with e-beam technology that gives users the ability to shrink the supplied tube with no damage to material or printed text. Shrinking the tube will ensure the printed mark has a firm hold on the wire.

D-CT gives market leading print performance when used as a complete system, as recommended by TE Connectivity.

- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- Printed D-CT meets the rail specifications NF F 00608 Categories A & H and BS EN50343. The sleeve also meets the material requirements of SAE-AMSDTL- 23053/6 Class 1.
- D-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system. The system comprises specific printers, thermal transfer ribbons and WINTOTAL software.

FEATURES

- Self-extinguishing, non-flame propagating.
- Resistant to key rail, industrial and military fluids (defined by TE specifications RW-2519).
- Designed for rugged environments
- More open profile for easier use
- Military grade performance
- Pre-termination Cable Identification
- Sleeve diameters from 2.4 mm to 38.1 mm
- Shrink ratio 3:1 (except 38.1 which is 2:1)

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse.

APPLICATIONS

- Railways
- Aerospace
- Marine

MATERIAL

- Irradiated, thermally stabilized, modified polyolefin compound

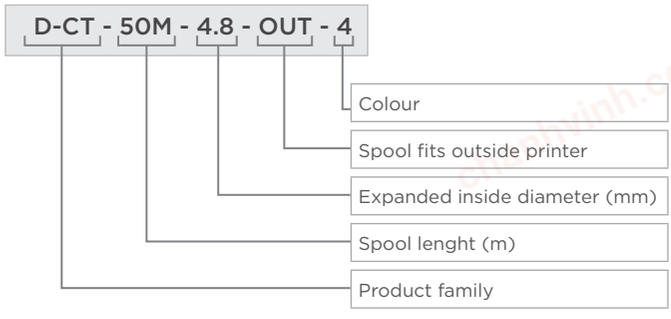
Temperature Rating
Operating Temperature range:
-75˚C to 135˚C

Specifications and Approvals
- EN45545-2 R23 HL1
- EN45545-2 R24 HL3
- NF F 00608 CAT A&H
- NFPA 130

Recommended Hardware and Software
- Printer: T2212, T3212, T3224, T6112DS
- Ribbon: 1966 Serie
- Software: WinTotal

For More information
- Technical Datasheet: TTDS-267
- Product Specification Sheet: RW-2519
- TT Printer accessories: TTDS-260

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

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Identification solutions
Printable continuous tubing

D-CT

ORDERING INFORMATION





Description	Color	Part Number	Supplied diameter (mm)	Supplied diameter (inches)	Recommended use range (Min-Max) (mm)	Recommended use range (Min-Max) (inches)	Spool length Mt. (ft)
D-CT-50M-2.4-OUT-9	White	**EL8082-000**	2.4	0.093	0.9-1.9	0.035-0.075	50 (164)
D-CT-50M-3.2-OUT-9		**EL8083-000**	3.2	0.125	1.2-2.56	0.047-0.101	
D-CT-50M-4.8-OUT-9		**EL8084-000**	4.8	0.187	1.70-3.84	0.067-0.151	
D-CT-50M-6.4-OUT-9		**EL8085-000**	6.4	0.250	2.20-5.10	0.087-0.201	
D-CT-50M-9.5-OUT-9		**EL8086-000**	9.5	0.375	3.30-7.6	0.130-0.299	
D-CT-50M-12-OUT-9		**EL8087-000**	12.7	0.500	4.30-10.16	0.169-0.402	
D-CT-50M-18-OUT-9		**EL8088-000**	19.0	0.750	6.50-15.3	0.256-0.614	
D-CT-50M-25-OUT-9		**EL8089-000**	25.4	1.000	8.50-20.30	0.335-0.799	
D-CT-40M-38-OUT-9		**EL8090-000**	38.1	1.500	19.00-30.48	0.750-1.200	40 (131)
D-CT-50M-2.4-OUT-4	Yellow	**EL8091-000**	2.4	0.093	0.9-1.9	0.035-0.075	50 (164)
D-CT-50M-3.2-OUT-4		**EL8092-000**	3.2	0.125	1.2-2.56	0.047-0.101	
D-CT-50M-4.8-OUT-4		**EL8093-000**	4.8	0.187	1.70-3.84	0.067-0.151	
D-CT-50M-6.4-OUT-4		**EL8094-000**	6.4	0.250	2.20-5.10	0.087-0.201	
D-CT-50M-9.5-OUT-4		**EL8095-000**	9.5	0.375	3.30-7.6	0.130-0.299	
D-CT-50M-12-OUT-4		**EL8096-000**	12.7	0.500	4.30-10.16	0.169-0.402	
D-CT-50M-18-OUT-4		**EL8105-000**	19.0	0.750	6.50-15.3	0.256-0.614	
D-CT-50M-25-OUT-4		**EL8106-000**	25.4	1.000	8.50-20.30	0.335-0.799	
D-CT-40M-38-OUT-4		**EL8097-000**	38.1	1.500	19.00-30.48	0.750-1.200	40 (131)

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Identification solutions
Printable continuous tubing

HX-CT (Zero-halogen low fire hazard)

HX-CT is manufactured using a specially developed radiation cross-linked material. Formulated to give Low Fire Hazard properties, which allow this product to be used in locations where fire may pose a risk to human life and property.

HX-CT heat shrink tube, manufactured with e-beam technology that gives users the ability to shrink the supplied tube with no damage to material or printed text. Shrinking the tube will ensure the printed mark has a firm hold on the wire.

HX-CT gives market leading print performance when used as a complete system, as recommended by TE Connectivity.

- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- Printed HX-CT meets the rail specifications EN45545-2 Fire Hazard Classification 3, in accordance with requirement set R22/R23—Unlimited use for rail car design.
- HX-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system. The system comprises specific printers, thermal transfer ribbons and WINTOTAL software.





FEATURES

- Zero Halogen, Low Toxic Fumes and Low Smoke
- Self Extinguishing, non-flame propagating
- Excellent resistance to burning—Typical LOI 39%
- Resistant to key rail and industrial fluids (defined by TE specification RW-2072)
- Sleeve diameters from 2.4 mm to 38.1 mm (3/32 to 1-1/2inch)
- More open profile for easier use
- Shrink ratio 2:1

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse
- Recommended for Automatic Harness assembly machine.

Temperature Rating
Operating Temperature range:
-55˚C to 105˚C

Specifications and Approvals
- EN45545-2 R22/R23/R24 HL3
- BS 6853 Vehicule CAT 1A,
- London underground 1-085,
- NF F 16-101 Classification A1,

Recommended Hardware and Software
- Printer: T2212, T3212, T3224, T6112DS
- Ribbon: 1966 Serie
- Software: WinTotal

For More information
- Technical Datasheet: TTDS-270
- Product Specification Sheet: RW-2072
- TT Printer accessories: TTDS-260

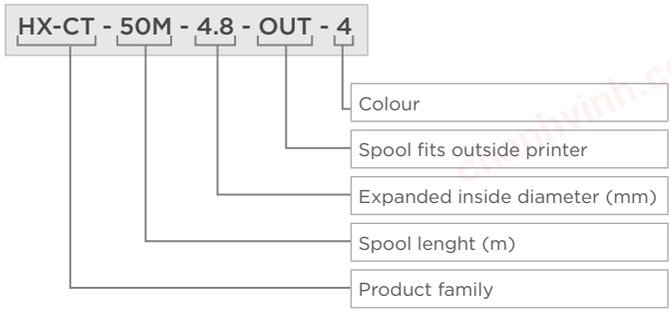
APPLICATIONS

- Mass transit
- Marine
- Aerospace
- Military
- Marine
- Industrial applications

MATERIAL

- low fire hazard (LFH), irradiated, thermally stabilized modified polyolefin compound

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

Identification solutions
Printable continuous tubing

HX-CT

ORDERING INFORMATION

	Description	Color	Part Number		Supplied diameter (mm)	Supplied diameter (inches)	Recommended use range (Min-Max) (mm)	Recommended use range (Min-Max) (inches)	Spool length Mt. (ft)
	HX-CT-50M-2.4-OUT-9	White	**EL8194-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-9		**EL8195-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-9		**EL8196-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-9		**EL8197-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-9		**EL8198-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-9		**EL8199-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-9		**EL8200-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-9		**EL8201-000**		25.4	1.000	14.2-21.5	0.563-0850	40 (131)
	HX-CT-40M-38.1-OUT-9		**EL8202-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	HX-CT-50M-2.4-OUT-4	Yellow	**EL8203-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-4		**EL8204-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-4		**EL8205-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-4		**EL8206-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-4		**EL8207-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-4		**EL8208-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-4		**EL8209-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-4		**EL8210-000**		25.4	1.000	14.2-21.5	0.563-0850	40 (131)
	HX-CT-40M-38.1-OUT-4		**EL8211-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	HX-CT-50M-2.4-OUT-0	Black	**ER4003-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-0		**ER4004-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-0		**ER4005-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-0		**ER4006-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-0		**ER4009-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-0		**ER4010-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-0		**ER4014-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-0		**ER4015-000**		25.4	1.000	14.2-21.5	0.563-0850	40 (131)
	HX-CT-40M-38.1-OUT-0		**ER4016-000**		38.1	1.500	20.9-33.0	0.825-1.300	
	HX-CT-50M-2.4-OUT-6	Blue	**ES0265-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-6		**ES0268-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-6		**ES0271-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-6		**ES0274-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-6		**ES0277-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-6		**ES0280-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-6		**ES0283-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-6		**ES0286-000**		25.4	1.000	14.2-21.5	0.563-0850	
	HX-CT-50M-2.4-OUT-5	Green	**ES0264-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-5		**ES0267-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-5		**ES0270-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-5		**ES0273-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-5		**ES0276-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-5		**ES0279-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-5		**ES0282-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-5		**ES0285-000**		25.4	1.000	14.2-21.5	0.563-0850	
	HX-CT-50M-2.4-OUT-2	Red	**ES0263-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HX-CT-50M-3.2-OUT-2		**ES0266-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HX-CT-50M-4.8-OUT-2		**ES0269-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HX-CT-50M-6.4-OUT-2		**ES0272-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HX-CT-50M-9.5-OUT-2		**ES0275-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HX-CT-50M-12.7-OUT-2		**ES0278-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HX-CT-50M-19.0-OUT-2		**ES0281-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HX-CT-40M-25.4-OUT-2		**ES0284-000**		25.4	1.000	14.2-21.5	0.563-0850	

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ZHD-CT (Zero-halogen low fire hazard and fliuid resistant)



ZHD-CT Zero Halogen and Diesel resistant marker sleeve for identification of wires and cables, presented as a continuous tube.

ZHD-CT is manufactured using a specially developed radiation cross linked material. Formulated to give Zero Halogen properties with the added benefit of diesel resistance, specifically designed to bridge the gap for installations where the highest performance is demanded from an Identification sleeve, without compromising on safety or capability.

ZHD-CT gives market leading print performance when used as a complete system, as recommended by TE Connectivity.

- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- Printed ZHD-CT meets the rail specification EN45545-2 Fire Hazard Classification 1 and 2 in accordance with requirements set R22/R23.
- ZHD-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system. The system comprises specific printers, thermal transfer ribbons and WINTOTAL software.

FEATURES

- Zero Halogen, Low Toxic Fumes and Low Smoke
- Self Extinguishing, non-flame propagating
- Resistant to key rail and industrial fluids (defined by TE specification RW-2536)
- Sleeve diameters from 2.4 mm to 38.1 mm
- Shrink ratio 2:1

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse.

Temperature Rating

Operating Temperature range:
-55˚C to 125˚C

Specifications and Approvals

- EN45545-2 R22 HL2,
- NFPA 130,
- BS 6853 CAT II,
- EN 50343,

Recommended Hardware and Software

- Printer: T2212, T3212, T3224, T6112DS
- Ribbon: 1966 Serie
- Software: WinTotal

For More information

- Technical Datasheet: TTDS-273
- Product Specification Sheet: RW-2536
- TT Printer accessories: TTDS-260

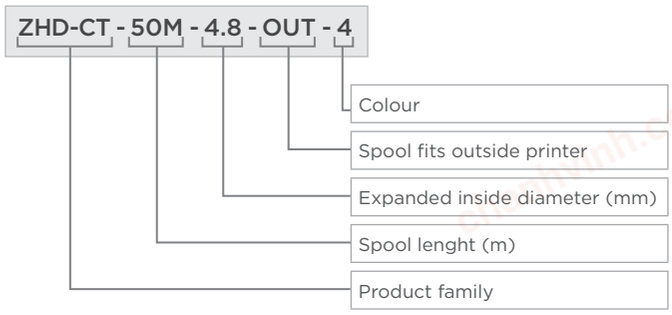
APPLICATIONS

- Rail
- Marine
- Motorsports
- Industrial

MATERIAL

- Low fire hazard (LFH), irradiated, thermally stabilized modified polyolefin compound

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

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Identification solutions
Printable continuous tubing

ZHD-CT

ORDERING INFORMATION





Description	Color	Part Number		Supplied diameter		Recommended use range (Min-Max)		Spool length Mt. (ft)
				(mm)	(inches)	(mm)	(inches)	
ZHD-CT-50M-2.4-OUT-9	White	**EL8111-000**		2.4	0.093	1.27-1.9	0.047-0.075	50 (164)
ZHD-CT-50M-3.2-OUT-9		**EL8112-000**		3.2	0.125	1.77-2.56	0.067-0.101	
ZHD-CT-50M-4.8-OUT-9		**EL8113-000**		4.8	0.187	2.54-4.06	0.098-0.151	
ZHD-CT-50M-6.4-OUT-9		**EL8114-000**		6.4	0.250	3.81-5.46	0.130-0.201	
ZHD-CT-50M-9.5-OUT-9		**EL8115-000**		9.5	0.375	5.23-8.12	0.193-0.299	
ZHD-CT-50M-12.7-OUT-9		**EL8116-000**		12.7	0.500	6.99-10.08	0.256-0.402	
ZHD-CT-50M-19.0-OUT-9		**EL8117-000**		19.0	0.750	10.2-16.3	0.378-0.602	
ZHD-CT-40M-25.4-OUT-9		**EL8118-000**		25.4	1.000	14.3-21.6	0.504-0.799	40 (131)
ZHD-CT-40M-38.1-OUT-9		**EL8119-000**		38.1	1.500	21.0-33.0	0.756-1.200	
ZHD-CT-50M-2.4-OUT-4	Yellow	**EL8120-000**		2.4	0.093	1.27-1.9	0.047-0.075	50 (164)
ZHD-CT-50M-3.2-OUT-4		**EL8121-000**		3.2	0.125	1.77-2.56	0.067-0.101	
ZHD-CT-50M-4.8-OUT-4		**EL8122-000**		4.8	0.187	2.54-4.06	0.098-0.151	
ZHD-CT-50M-6.4-OUT-4		**EL8123-000**		6.4	0.250	3.81-5.46	0.130-0.201	
ZHD-CT-50M-9.5-OUT-4		**EL8124-000**		9.5	0.375	5.23-8.12	0.193-0.299	
ZHD-CT-50M-12.7-OUT-4		**EL8125-000**		12.7	0.500	6.99-10.08	0.256-0.402	
ZHD-CT-50M-19.0-OUT-4		**EL8126-000**		19.0	0.750	10.2-16.3	0.378-0.602	
ZHD-CT-40M-25.4-OUT-4		**EL8127-000**		25.4	1.000	14.3-21.6	0.504-0.799	39 (131)
ZHD-CT-40M-38.1-OUT-4		**EL8128-000**		38.1	1.500	21.0-33.0	0.756-1.200	40 (131)

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Identification solutions
Printable continuous tubing

HT-CT (High temperature and highly flame retardant)

HT-CT is manufactured using a specially developed radiation cross-linked material. Formulated to give high temperature performance and low outgassing; this product has an operating temperature up to 225°C (437°F) suitable for many military and aerospace applications.

Thin walled HT-CT heat shrink tube, manufactured with e-beam technology gives users the ability to shrink the supplied tube with no damage to material or printed text. Shrinking the tube will ensure the printed marker has a firm hold on the wire.

HT-CT gives market leading print performance when used as a complete system, as recommended by TE Connectivity.

- Identification printer product ribbon matrix for the recommended printer/product/ribbon combinations (refer to TE document 411-121005).
- HT-CT Heat Shrink Identification Marker Sleeving is available as part of a complete identification system. The system comprises specific printers, thermal transfer ribbons and WINTOTAL software.



FEATURES

- High Temperature
- Excellent chemical resistance
- Flame retarded, Self Extinguishing, UL VW-1 rated
- Resistant to key Aerospace, Military, Rail and Indus-trial fluids (defined by TE specification RW-2512)
- Sleeve diameters from 3/32 to 1-1/2inch (2.4 mm to 38.1 mm)
- Shrink ratio 2:1 (3/32 is 3:1)
- More open profile for easier use

BENEFITS

- Create identification labels for wire and cable harnesses in harsh environments with any TE Connectivity thermal transferable printers
- User flexibility to design custom length markers from 5 mm to 3 meters using TE WinTotal software
- Optimal reel length to maximize bulk printing and minimize storage space
- Reduce installation time with a more open profile
- Printable Continuous tube can be used as well as insulation and protection from mechanical abuse.

Temperature Rating
Operating Temperature range:
-55˚C to 225˚C

Specifications and Approvals
- EN45545-2 R24 HL3,
- SAE-AS4952,
- MIL-STD-202 Method 215,

Recommended Hardware and Software
- Printer: T2212, T3212, T3224, T6112DS
- Ribbon: TMS-RJS Serie
- Software: WinTotal

For More information
- Technical Datasheet: TTDS-271
- Product Specification Sheet: RW-2512
- TT Printer accessories: TTDS-260

APPLICATIONS

High temperature environment

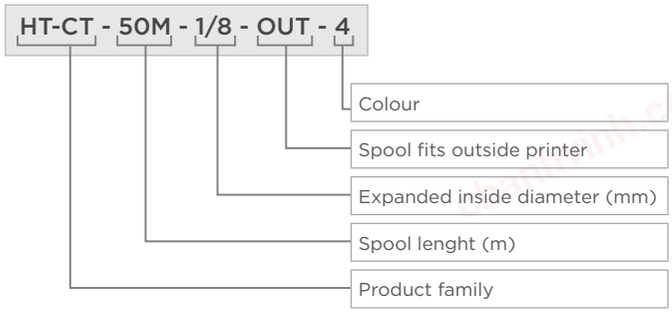
Where extreme resistance to fuels, lubricants and cleaning solvents is require as much as:

- Aerospace
- Military
- Industrial
- Semi-conductors, etc.

MATERIAL

- Heat-shrinkable fluoropolymer tubing polyolefin compound

PART NUMBERING SYSTEM



Optimal print result on TE identification Continuous Tube products can be achieved by using the WINTOTAL software in conjunction with TE Printers and recommended TE Ribbon.

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Identification solutions
Printable continuous tubing

HT-CT

ORDERING INFORMATION

	Description	Color	Part Number		Supplied diameter (mm)	Supplied diameter (inches)	Recommended use range (Min-Max) (mm)	Recommended use range (Min-Max) (inches)	Spool length Mt. (ft)
	HT-CT-50M-3/32-OUT-9	White	**EL7354-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-9		**EL7355-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-9		**EL7356-000**		4.8	0.187	2.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-9		**EL7357-000**		6.4	0.250	3.4-6.0	0.134-0.236	
	HT-CT-50M-3/8-OUT-9		**EL7358-000**		9.5	0.375	5.3-8.1	0.209-0.319	
	HT-CT-50M-1/2-OUT-9		**EL7359-000**		12.7	0.500	6.7-11.4	0.260-0.449	
	HT-CT-50M-3/4-OUT-9		**EL7360-000**		19.0	0.750	9.9-15.3	0.390-0.602	
	HT-CT-50M-1-OUT-9		**EL8553-000**		25.4	1.000	13.3-23	0.524-0.906	
	HT-CT-50M-1-1/2-OUT-9		**EL8554-000**		38.1	1.500	20.9-34.0	0.825-1.339	
	HT-CT-50M-3/32-OUT-4	Yellow	**EL8070-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-4		**EL8071-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-4		**EL8072-000**		4.8	0.187	2.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-4		**EL8073-000**		6.4	0.250	3.4-6.0	0.134-0.236	
	HT-CT-50M-3/8-OUT-4		**EL8074-000**		9.5	0.375	5.3-8.1	0.209-0.319	
	HT-CT-50M-1/2-OUT-4		**EL8075-000**		12.7	0.500	6.7-11.4	0.260-0.449	
	HT-CT-50M-3/4-OUT-4		**EL8076-000**		19.0	0.750	9.9-15.3	0.390-0.602	
	HT-CT-50M-1-OUT-4		**EL8551-000**		25.4	1.000	13.3-23	0.524-0.906	
	HT-CT-50M-1-1/2-OUT-4		**EL8555-000**		38.1	1.500	20.9-34.0	0.825-1.339	
	HT-CT-50M-3/32-OUT-0	Black	**ER2139-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-0		**ER2140-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-0		**ER2141-000**		4.8	0.187	2.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-0		**ER2142-000**		6.4	0.250	3.4-6.0	0.134-0.236	
	HT-CT-50M-3/8-OUT-0		**ER2143-000**		9.5	0.375	5.3-8.1	0.209-0.319	
	HT-CT-50M-1/2-OUT-0		**ER2144-000**		12.7	0.500	6.7-11.4	0.260-0.449	
	HT-CT-50M-3/4-OUT-0		**ER2145-000**		19.0	0.750	9.9-15.3	0.390-0.602	
	HT-CT-50M-1-OUT-0		**ER2146-000**		25.4	1.000	13.3-23	0.524-0.906	
	HT-CT-50M-1-1/2-OUT-0		**ER2147-000**		38.1	1.500	20.9-34.0	0.825-1.339	
	HT-CT-50M-3/32-OUT-3	Orange	**ES3448-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-3		**ER7299-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-3		**ER7544-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-3		**ER7543-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HT-CT-50M-3/8-OUT-3		**ER7542-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HT-CT-50M-1/2-OUT-3		**ER7541-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HT-CT-50M-3/4-OUT-3		**ER7304-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HT-CT-50M-1-OUT-3		**ER7540-000**		25.4	1.000	14.2-21.5	0.563-0850	
	HT-CT-50M-3/32-OUT-6	Blue	**ES1485-000**		2.4	0.093	0.8-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-6		**ES1486-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-6		**ES1487-000**		4.8	0.187	2.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-6		**ES1488-000**		6.4	0.250	3.4-6.0	0.134-0.236	
	HT-CT-50M-3/8-OUT-6		**ES1489-000**		9.5	0.375	5.3-8.1	0.209-0.319	
	HT-CT-50M-1/2-OUT-6		**ES1490-000**		12.7	0.500	6.7-11.4	0.260-0.449	
	HT-CT-50M-3/4-OUT-6		**ES1491-000**		19.0	0.750	9.9-15.3	0.390-0.602	
	HT-CT-50M-1-OUT-6		**ES1492-000**		25.4	1.000	13.3-23	0.524-0.906	
	HT-CT-50M-3/32-OUT-5	Green	**ES1477-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
	HT-CT-50M-1/8-OUT-5		**ES1478-000**		3.2	0.125	1.7-2.6	0.069-0.105	
	HT-CT-50M-3/16-OUT-5		**ES1479-000**		4.8	0.187	1.5-4.0	0.100-0.160	
	HT-CT-50M-1/4-OUT-5		**ES1480-000**		6.4	0.250	3.8-5.4	0.150-0.215	
	HT-CT-50M-3/8-OUT-5		**ES1481-000**		9.5	0.375	5.5-8.1	0.220-0.320	
	HT-CT-50M-1/2-OUT-5		**ES1482-000**		12.7	0.500	6.9-10.7	0.260-0.449	
	HT-CT-50M-3/4-OUT-5		**ES1483-000**		19.0	0.750	10.1-16.2	0.400-0.640	
	HT-CT-50M-1-OUT-5		**ES1484-000**		25.4	1.000	14.2-21.5	0.563-0850	

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Identification solutions
Printable continuous tubing

HT-CT

ORDERING INFORMATION





Description	Color	Part Number		Supplied diameter		Recommended use range (Min-Max)		Spool length Mt. (ft)
				(mm)	(inches)	(mm)	(inches)	
HT-CT-50M-3/32-OUT-2	Red	**ES1457-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
HT-CT-50M-1/8-OUT-2		**ES1459-000**		3.2	0.125	1.7-2.6	0.069-0.105	
HT-CT-50M-3/16-OUT-2		**ES1461-000**		4.8	0.187	1.5-4.0	0.100-0.160	
HT-CT-50M-1/4-OUT-2		**ES1463-000**		6.4	0.250	3.8-5.4	0.150-0.215	
HT-CT-50M-3/8-OUT-2		**ES1465-000**		9.5	0.375	5.5-8.1	0.220-0.320	
HT-CT-50M-1/2-OUT-2		**ES1466-000**		12.7	0.500	6.9-10.7	0.260-0.449	
HT-CT-50M-3/4-OUT-2		**ES1467-000**		19.0	0.750	10.1-16.2	0.400-0.640	
HT-CT-50M-1-OUT-2		**ES1468-000**		25.4	1.000	14.2-21.5	0.563-0850	
HT-CT-50M-3/32-OUT-2L	Pink	**ES1469-000**		2.4	0.093	1.2-1.9	0.032-0.075	50 (164)
HT-CT-50M-1/8-OUT-2L		**ES1470-000**		3.2	0.125	1.7-2.6	0.069-0.105	
HT-CT-50M-3/16-OUT-2L		**ES1471-000**		4.8	0.187	1.5-4.0	0.100-0.160	
HT-CT-50M-1/4-OUT-2L		**ES1472-000**		6.4	0.250	3.8-5.4	0.150-0.215	
HT-CT-50M-3/8-OUT-2L		**ES1473-000**		9.5	0.375	5.5-8.1	0.220-0.320	
HT-CT-50M-1/2-OUT-2L		**ES1474-000**		12.7	0.500	6.9-10.7	0.260-0.449	
HT-CT-50M-3/4-OUT-2L		**ES1475-000**		19.0	0.750	10.1-16.2	0.400-0.640	
HT-CT-50M-1-OUT-2L		**ES1476-000**		25.4	1.000	14.2-21.5	0.563-0850	

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