



PRINTABLE TUBING

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TMS-SCE

TMS-SCE marker sleeves are designed to meet wire and cable identification needs with high performance requirements. Made from durable, flame retardant, radiation cross linked heat-shrinkable polyolefin, TMS-SCE™ marker sleeves can be used in a wide variety of applications including Aerospace, Military, Motor sports and Oil & Gas. TMS-SCE™ marker sleeves meets the performance requirements of SAE-AMS-DTL-23053/5 class 1. The marks are permanent immediately after printing and remain legible even when exposed to abrasion, aggressive cleaning solvents, and military fuels and oils. TMS-SCE™ meets the mark permanence requirements of SAE AS5942 and MIL-STD-202 Method 215.

TMS-SCE™ marker sleeves is supplied with a 3:1 shrink ratio. The lightweight 3:1 products provide extremely fast shrinking and cover a wider range of wire diameters, thus simplifying inventory.

Supplied in a “ladder format”, sleeves are held horizontally between two hole-punched polyester strips and offers ease of printing and kitting.

FEATURES AND BENEFITS

- Thermal transfer printable
- Permanent identification sleeves
- Lightweight for aerospace applications
- Military specification material and print performance
- 3:1 shrink ratio
- CSA Certified
- UL Recognised

INDUSTRY



AVAILABLE OPTIONS

| | | |
|------------------|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Non-Standard* | Black, Blue, Green, Grey, Orange, Pink, Red, Violet | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |

(*Minimum quantity and lead time applies to non-standard colours)



Temperature Rating

Operating Temperature range -55°C to 135°C
(-67°F to 275°F)

Specifications and Approvals

SAE-AMS-DTL-23053/5
SAE AS5942
EN45545-2 R24 HL2
NFPA130
MIL-STD-202 Method 215
UL STD 224 - E35586
CSA certified (File 31929)

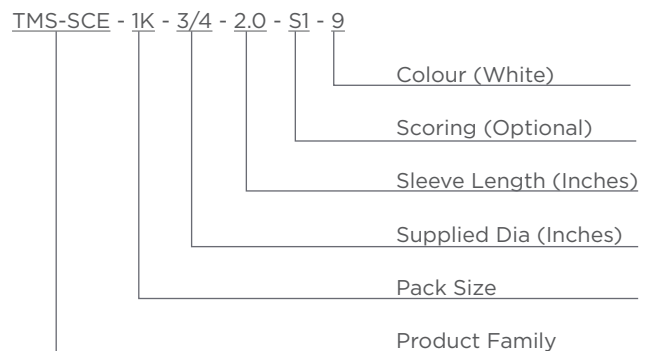
Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: TMS-RJS-RIBBON-4RPSCE
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-023
Product Specification Sheet: RW-2511

ORDERING DESCRIPTION SYSTEM



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|---------------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | inches | mm | inches | mm | inches |
| TMS-SCE-3/32-2.0-4 | 4407170001 | 250 | Yellow | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1K-3/32-2.0-4 | 1289310001 | 1000 | Yellow | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-3/32-2.0-S1-4 | 3249670001 | 250 | Yellow | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1K-3/32-2.0-S1-4 | E85726-000 | 1000 | Yellow | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1/8-2.0-4 | 6418370001 | 250 | Yellow | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1K-1/8-2.0-4 | 0043430001 | 1000 | Yellow | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1/8-2.0-S1-4 | 9246090001 | 250 | Yellow | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1K-1/8-2.0-S1-4 | 2165230001 | 1000 | Yellow | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-3/16-2.0-4 | 5332610001 | 250 | Yellow | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1K-3/16-2.0-4 | 7957790001 | 1000 | Yellow | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-3/16-2.0-S1-4 | 5883010001 | 250 | Yellow | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1K-3/16-2.0-S1-4 | 2489010001 | 1000 | Yellow | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1/4-2.0-4 | 3906690001 | 250 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1K-1/4-2.0-4 | 7525070001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1/4-2.0-S1-4 | 4785230001 | 250 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1K-1/4-2.0-S1-4 | 5460650001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-3/8-2.0-4 | 5294130001 | 250 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1K-3/8-2.0-4 | 2410510001 | 1000 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-3/8-2.0-S1-4 | 0313730001 | 250 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1K-3/8-2.0-S1-4 | 6694470001 | 1000 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1/2-2.0-4 | 6325250001 | 250 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1K-1/2-2.0-4 | 8988010001 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1/2-2.0-S1-4 | 4809650001 | 250 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1K-1/2-2.0-S1-4 | 5768930001 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-3/4-2.0-4 | 6315830001 | 250 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1K-3/4-2.0-4 | 9463210001 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-3/4-2.0-S1-4 | 6176350001 | 250 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1K-3/4-2.0-S1-4 | A60108-000 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1-2.0-4 | 7992730001 | 250 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1K-1-2.0-4 | 2290750001 | 1000 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1-2.0-S1-4 | 1130910001 | 250 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1K-1-2.0-S1-4 | 5688990001 | 1000 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1-1/2-2.0-4 | 6706090001 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-1K-1-1/2-2.0-4 | 3880430001 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-1-1/2-2.0-S1-4 | 0907130001 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-1K-1-1/2-2.0-S1-4 | C857260001 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-2-2.0-4 | 3279370001 | 250 | Yellow | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-1K-2-2.0-4 | 6194590001 | 1000 | Yellow | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-2-2.0-S1-4 | EJ2639-000 | 250 | Yellow | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |

ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia (mm) | | Recovered dia (mm) | | Recommended Use Range (Min - Max) | |
|---------------------------|-------------|-----------|--------|-------------------|--------|--------------------|--------|-----------------------------------|-------------|
| | | pc | | mm | inches | mm | Inches | mm | Inches |
| TMS-SCE-1K-2-2.0-S1-4 | EH8583-000 | 1000 | Yellow | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-2-1/4-2.0-4 | 186782-000 | 250 | Yellow | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-1K-2-1/4-2.0-4 | E09585-000 | 1000 | Yellow | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-2-1/4-2.0-S1-4 | CC9058-000 | 250 | Yellow | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-1K-2-1/4-2.0-S1-4 | EF8491-000 | 1000 | Yellow | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-3/32-2.0-9 | 6632750001 | 250 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1K-3/32-2.0-9 | 0969750001 | 1000 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-3/32-2.0-S1-9 | 1506550001 | 250 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1K-3/32-2.0-S1-9 | 5248310001 | 1000 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| TMS-SCE-1/8-2.0-9 | 8350110001 | 250 | White | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1K-1/8-2.0-9 | 4554650001 | 1000 | White | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1/8-2.0-S1-9 | 9246090001 | 250 | White | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-1K-1/8-2.0-S1-9 | 9435730001 | 1000 | White | 3.2 | 0.125 | 1.0 | 0.042 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-3/16-2.0-9 | 5273550001 | 250 | White | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1K-3/16-2.0-9 | 1099510001 | 1000 | White | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-3/16-2.0-S1-9 | 3573650001 | 250 | White | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1K-3/16-2.0-S1-9 | 3549610001 | 1000 | White | 4.8 | 0.187 | 1.5 | 0.062 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-1/4-2.0-9 | 1-1878866-4 | 250 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1K-1/4-2.0-9 | 7474490001 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1/4-2.0-S1-9 | 3593590001 | 250 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-1K-1/4-2.0-S1-9 | 4377070001 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-3/8-2.0-9 | 9422810001 | 250 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1K-3/8-2.0-9 | 0120930001 | 1000 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-3/8-2.0-S1-9 | 0937690001 | 250 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1K-3/8-2.0-S1-9 | 846169-000 | 1000 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-1/2-2.0-9 | 5061850001 | 250 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1K-1/2-2.0-9 | 7385170001 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1/2-2.0-S1-9 | 0138090001 | 250 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-1K-1/2-2.0-S1-9 | 3212430001 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-3/4-2.0-9 | 0567590001 | 250 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1K-3/4-2.0-9 | 4575670001 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-3/4-2.0-S1-9 | 6656610001 | 250 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1K-3/4-2.0-S1-9 | 9203730001 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-1-2.0-9 | 4397130001 | 250 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1K-1-2.0-9 | 0253350001 | 1000 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1-2.0-S1-9 | 5134530001 | 250 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1K-1-2.0-S1-9 | 1340650001 | 1000 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| TMS-SCE-1-1/2-2.0-9 | 5414710001 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-1K-1-1/2-2.0-9 | 1505370001 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |

ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia (mm) | | Recovered dia (mm) | | Recommended Use Range (Min - Max) | |
|---------------------------|-------------|-----------|--------|-------------------|--------|--------------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| TMS-SCE-1-1/2-2.0-S1-9 | 2983910001 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-1K-1-1/2-2.0-S1-9 | 9238830001 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| TMS-SCE-2-2.0-9 | 577739-000 | 250 | White | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-1K-2-2.0-9 | 7677230001 | 1000 | White | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-2-2.0-S1-9 | 344283-000 | 250 | White | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-1K-2-2.0-S1-9 | EH8582-000 | 1000 | White | 50.8 | 2.000 | 25.4 | 1.000 | 27.9-44.9 | 1.100-1.750 |
| TMS-SCE-2-1/4-2.0-9 | 191509-000 | 250 | White | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-1K-2-1/4-2.0-9 | D44774-000 | 1000 | White | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-2-1/4-2.0-S1-9 | 105297-000 | 250 | White | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |
| TMS-SCE-1K-2-1/4-2.0-S1-9 | EH8584-000 | 1000 | White | 57.1 | 2.250 | 19.0 | 0.750 | 22.3-50.8 | 0.880-2.000 |

TMS-SCE-2X

TMS-SCE2X™ marker sleeves are designed to meet wire and cable identification needs with high performance requirements. Made from durable, flame retardant, radiation cross linked heat-shrinkable polyolefin, TMS-SCE2X™ marker sleeves can be used in a wide variety of applications including Aerospace, Military, Motorsports and Oil & Gas. TMS-SCE2X™ marker sleeves meets all of the requirements of SAE-AMS-DTL-23053/5 classes 1 and 3. The marks are permanent immediately after printing and remain legible even when exposed to abrasion, aggressive cleaning solvents, and military fuels and oils. The sleeves TMS-SCE2X™ marker sleeves meets the mark permanence requirements of SAE AS5942 and MIL-STD-202 Method 215, both before and after shrinking.

The 2:1 products provide a thick, rugged sleeve wall and are particularly easy to handle.

Supplied in a “ladder format”, sleeves are held horizontally between two hole-punched polyester strips and offers ease of printing and kitting.

FEATURES AND BENEFITS

- Thermal transfer printable
- Permanent identification sleeves
- Lightweight for aerospace applications
- Military specification material and print performance
- 2:1 shrink ratio
- CSA Certified
- UL Recognised

INDUSTRY



AVAILABLE OPTIONS

| | | |
|---|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Non-Standard* | Black, Blue, Green, Grey, Orange, Pink, Red, Violet | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |
| (*Minimum quantity and lead time applies to non-standard colours) | | |



Temperature Rating

Operating Temperature range -55°C to 135°C
(-67°F to 275°F)

Specifications and Approvals

- SAE-AMS-DTL-23053/5
- SAE AS5942
- EN45545-2 R24 HL2
- NFPA130
- MIL-STD-202 Method 215
- UL STD 224 - E35586
- CSA Certified (File 31929)

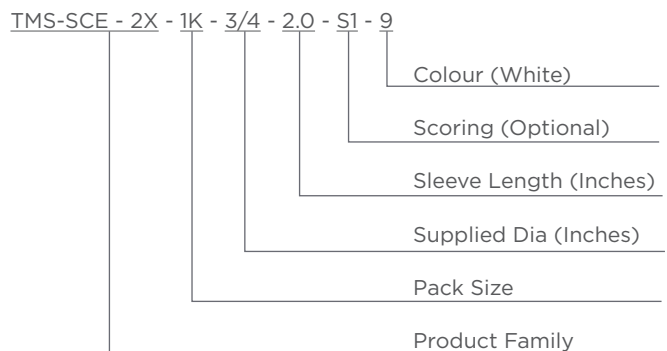
Recommended Hardware and Software

- Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
- Ribbon: TMS-RJS-RIBBON-4RPSCE
- Software: WinTotal v6

For More information

- Technical Datasheet: TTDS-023
- Product Specification Sheet: RW-2511

ORDERING DESCRIPTION SYSTEM



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|-------------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| TMS-SCE-2X-1K-3/32-4 | E71365-000 | 1000 | Yellow | 2.4 | 0.093 | 1.1 | 0.046 | 1.2-1.9 | 0.050-0.075 |
| TMS-SCE-2X-1K-3/32-S1-4 | EH8720-000 | 1000 | Yellow | 2.4 | 0.093 | 1.1 | 0.046 | 1.2-1.9 | 0.050-0.075 |
| TMS-SCE-2X-1K-1/8-4 | A22489-000 | 1000 | Yellow | 3.2 | 0.125 | 1.5 | 0.062 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-2X-1K-1/8-S1-4 | CC6890-000 | 1000 | Yellow | 3.2 | 0.125 | 1.5 | 0.062 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-2X-1K-3/16-4 | A60000-000 | 1000 | Yellow | 4.8 | 0.187 | 2.3 | 0.093 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-2X-1K-3/16-S1-4 | EH8785-000 | 1000 | Yellow | 4.8 | 0.187 | 2.3 | 0.093 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-2X-1K-1/4-4 | F35028-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-2X-1K-1/4-S1-4 | EF3678-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-2X-1K-3/8-4 | CC8522-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-2X-1K-3/8-S1-4 | C74756-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-2X-1K-1/2-4 | 837277-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-2X-1K-1/2-S1-4 | EH8786-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-2X-1K-3/4-4 | CP0163-000 | 1000 | Yellow | 19.0 | 0.750 | 9.5 | 0.375 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-2X-1K-3/4-S1-4 | CY6461-000 | 1000 | Yellow | 19.0 | 0.750 | 9.5 | 0.375 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-2X-1K-1-4 | EH8787-000 | 1000 | Yellow | 24.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| TMS-SCE-2X-1K-1-S1-4 | EH8788-000 | 1000 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| TMS-SCE-2X-1K-3/32-9 | F15113-000 | 1000 | White | 2.4 | 0.093 | 1.1 | 0.046 | 1.2-1.9 | 0.050-0.075 |
| TMS-SCE-2X-1K-3/32-S1-9 | EF8489-000 | 1000 | White | 2.4 | 0.093 | 1.1 | 0.046 | 1.2-1.9 | 0.050-0.075 |
| TMS-SCE-2X-1K-1/8-9 | 251895-000 | 1000 | White | 3.2 | 0.125 | 1.5 | 0.062 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-2X-1K-1/8-S1-9 | EH8713-000 | 1000 | White | 3.2 | 0.125 | 1.5 | 0.062 | 1.1-2.6 | 0.044-0.105 |
| TMS-SCE-2X-1K-3/16-9 | 330433-000 | 1000 | White | 4.8 | 0.187 | 2.3 | 0.093 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-2X-1K-3/16-S1-9 | CC0072-000 | 1000 | White | 4.8 | 0.187 | 2.3 | 0.093 | 1.7-4.0 | 0.069-0.160 |
| TMS-SCE-2X-1K-1/4-9 | 617917-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-2X-1K-1/4-S1-9 | F57432-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 2.3-5.4 | 0.091-0.215 |
| TMS-SCE-2X-1K-3/8-9 | A58166-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-2X-1K-3/8-S1-9 | E09873-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 3.4-8.1 | 0.137-0.320 |
| TMS-SCE-2X-1K-1/2-9 | F05938-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-2X-1K-1/2-S1-9 | EH8714-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 4.6-10.7 | 0.183-0.425 |
| TMS-SCE-2X-1K-3/4-9 | F04160-000 | 1000 | White | 19.0 | 0.750 | 9.5 | 0.375 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-2X-1K-3/4-S1-9 | EH8715-000 | 1000 | White | 19.0 | 0.750 | 9.5 | 0.375 | 6.9-16.2 | 0.275-0.640 |
| TMS-SCE-2X-1K-1-9 | CR7762-000 | 1000 | White | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| TMS-SCE-2X-1K-1-S1-9 | EH8716-000 | 1000 | White | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |

ZHD-SCE

ZHD-SCE marker sleeves are designed specifically for applications requiring the highest performance from an identification sleeve, without compromising on safety or capability. ZHD is designed to bridge the gap between D-SCE marker sleeves and HX-SCE marker sleeves, by being both zero halogen and diesel resistant. ZHD-SCE marker sleeves can be used in a wide variety of applications including Rail, Marine, Motorsports and Industrial.

Supplied in a “ladder format”, sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.

FEATURES AND BENEFITS

- Thermal transfer printable
- Zero Halogen
- Diesel resistant
- Resistant to key rail and industrial fluids including diesel (defined by RW-2536)
- Low Toxic Fumes
- Non-flame propagating
- Shrink ratio 2:1

INDUSTRY



AVAILABLE OPTIONS

| | | |
|------------------|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Non-Standard* | Blue, Green, Orange, Red | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |

(*Minimum quantity and lead time applies to non-standard colours)



Temperature Rating

Operating Temperature range -55°C to 135°C
(-67°F to 275°F)

Specifications and Approvals

EN45545-2 R22 HL2
EN50343
NFPA130
BS 6853 Cat II

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: 1966 - RIBBON
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-263
Product Specification Sheet: RW-2536

ORDERING DESCRIPTION SYSTEM

ZHD-SCE - 1K - 12.7 - 50 - S1 - 9



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|-------------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| ZHD-SCE-1K-2.4-50-4 | EC9848-000 | 1000 | Yellow | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| ZHD-SCE-1K-2.4-50-S1-4 | EC9849-000 | 1000 | Yellow | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| ZHD-SCE-1K-3.2-50-4 | EC9850-000 | 1000 | Yellow | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| ZHD-SCE-1K-3.2-50-S1-4 | EC9851-000 | 1000 | Yellow | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| ZHD-SCE-1K-4.8-50-4 | EC9852-000 | 1000 | Yellow | 4.8 | 0.189 | 2.3 | 0.090 | 2.5-4.0 | 0.100-0.160 |
| ZHD-SCE-1K-4.8-50-S1-4 | EC9853-000 | 1000 | Yellow | 4.8 | 0.189 | 2.3 | 0.090 | 2.5-4.0 | 0.100-0.160 |
| ZHD-SCE-1K-6.4-50-4 | EC9854-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| ZHD-SCE-1K-6.4-50-S1-4 | EC9855-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 3.1-5.4 | 0.150-0.215 |
| ZHD-SCE-1K-9.5-50-4 | EC9856-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| ZHD-SCE-1K-9.5-50-S1-4 | EC9857-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| ZHD-SCE-1K-12.7-50-4 | EC9858-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| ZHD-SCE-1K-12.7-50-S1-4 | EC9859-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| ZHD-SCE-1K-19.0-50-4 | EC9860-000 | 1000 | Yellow | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| ZHD-SCE-1K-19.0-50-S1-4 | EC9861-000 | 1000 | Yellow | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| ZHD-SCE-25.4-50-4 | EC9844-000 | 250 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| ZHD-SCE-25.4-50-S1-4 | EC9845-000 | 250 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| ZHD-SCE-38.1-50-4 | EC9846-000 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| ZHD-SCE-38.1-50-S1-4 | EC9847-000 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| ZHD-SCE-1K-2.4-50-9 | EC9892-000 | 1000 | White | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| ZHD-SCE-1K-2.4-50-S1-9 | EC9893-000 | 1000 | White | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| ZHD-SCE-1K-3.2-50-9 | EC9894-000 | 1000 | White | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| ZHD-SCE-1K-3.2-50-S1-9 | EC9895-000 | 1000 | White | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| ZHD-SCE-1K-4.8-50-9 | EC9896-000 | 1000 | White | 4.8 | 0.189 | 2.3 | 0.090 | 2.5-4.0 | 0.100-0.160 |
| ZHD-SCE-1K-4.8-50-S1-9 | EC9897-000 | 1000 | White | 4.8 | 0.189 | 2.3 | 0.090 | 2.5-4.0 | 0.100-0.160 |
| ZHD-SCE-1K-6.4-50-9 | EC9898-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| ZHD-SCE-1K-6.4-50-S1-9 | EC9899-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| ZHD-SCE-1K-9.5-50-9 | EC9900-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| ZHD-SCE-1K-9.5-50-S1-9 | EC9901-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| ZHD-SCE-1K-12.7-50-9 | EC9902-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| ZHD-SCE-1K-12.7-50-S1-9 | EC9903-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| ZHD-SCE-1K-19.0-50-9 | EC9904-000 | 1000 | White | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| ZHD-SCE-1K-19.0-50-S1-9 | EC9905-000 | 1000 | White | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| ZHD-SCE-25.4-50-9 | EC9888-000 | 250 | White | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| ZHD-SCE-25.4-50-S1-9 | EC9889-000 | 250 | White | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| ZHD-SCE-38.1-50-9 | EC9890-000 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| ZHD-SCE-38.1-50-S1-9 | EC9891-000 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |

HX-SCE

HX-SCE thin walled, zero-halogen, low smoke, low toxicity, radiation cross-linked, polyolefin heat-shrinkable tubing, is assembled as cut sleeves organized in a ladder format.

Ideal for applications where limited fire hazard characteristics are necessary. The zero halogen material coupled with low smoke and low toxic fume emissions make this product best used in enclosed spaces such as Mass Transit, Marine and Industrial applications.

Supplied in a "ladder format", sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



FEATURES AND BENEFITS

- Thermal transfer printable
- Zero Halogen
- Low Toxic Fumes
- Low Smoke
- Self-extinguishing, non-flame propagating
- Excellent resistance to burning - Oxygen Index 39%
- Resistant to key industrial and rail fluids
- Excellent print permanence when tested in demanding industry related fluids
- 2:1 shrink ratio

INDUSTRY



AVAILABLE OPTIONS

| | | |
|---|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Non-Standard* | Blue, Green, Orange, Red | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |
| (*Minimum quantity and lead time applies to non-standard colours) | | |

Temperature Rating

Operating Temperature range -55°C to 105°C
(-67°F to 221°F)

Specifications and Approvals

EN45545-2 R22/R23/R24 HL3
BS 6853 Vehicle CAT 1A
NFPA130
NF F 16-101 Classification A1
London Underground 1-085

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: 1966-RIBBON
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-108
Product Specification Sheet: RW-2072

ORDERING DESCRIPTION SYSTEM

HX-SCE - 1K - 12.7 - 50 - S1 - 9



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|------------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| HX-SCE-1K-2.4-50-4 | FO2422-000 | 1000 | Yellow | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| HX-SCE-1K-2.4-50-S1-4 | E46987-000 | 1000 | Yellow | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| HX-SCE-1K-3.2-50-4 | F18659-000 | 1000 | Yellow | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| HX-SCE-1K-3.2-50-S1-4 | A19408-000 | 1000 | Yellow | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| HX-SCE-1K-4.8-50-4 | D87851-000 | 1000 | Yellow | 4.8 | 0.189 | 2.3 | 0.090 | 1.5-4.0 | 0.100-0.160 |
| HX-SCE-1K-4.8-50-S1-4 | E72748-000 | 1000 | Yellow | 4.8 | 0.189 | 2.3 | 0.090 | 1.5-4.0 | 0.100-0.160 |
| HX-SCE-1K-6.4-50-4 | E66448-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| HX-SCE-1K-6.4-50-S1-4 | F26167-000 | 1000 | Yellow | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| HX-SCE-1K-9.5-50-4 | A95650-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| HX-SCE-1K-9.5-50-S1-4 | C13218-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| HX-SCE-1K-12.7-50-4 | D15532-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| HX-SCE-1K-12.7-50-S1-4 | A18003-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| HX-SCE-1K-19.0-50-4 | A69169-000 | 1000 | Yellow | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| HX-SCE-1K-19.0-50-S1-4 | F54891-000 | 1000 | Yellow | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| HX-SCE-25.4-50-4 | E64909-000 | 250 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| HX-SCE-25.4-50-S1-4 | C43908-000 | 250 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| HX-SCE-38.1-50-4 | E76198-000 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| HX-SCE-38.1-50-S1-4 | A55157-000 | 250 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| HX-SCE-1K-2.4-50-9 | F29905-000 | 1000 | White | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| HX-SCE-1K-2.4-50-S1-9 | A75939-000 | 1000 | White | 2.4 | 0.094 | 1.1 | 0.047 | 1.2-1.9 | 0.050-0.075 |
| HX-SCE-1K-3.2-50-9 | E21108-000 | 1000 | White | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| HX-SCE-1K-3.2-50-S1-9 | A34057-000 | 1000 | White | 3.2 | 0.126 | 1.5 | 0.060 | 1.7-2.6 | 0.069-0.105 |
| HX-SCE-1K-4.8-50-9 | F77737-000 | 1000 | White | 4.8 | 0.189 | 2.3 | 0.090 | 1.5-4.0 | 0.100-0.160 |
| HX-SCE-1K-4.8-50-S1-9 | C04635-000 | 1000 | White | 4.8 | 0.189 | 2.3 | 0.090 | 1.5-4.0 | 0.100-0.160 |
| HX-SCE-1K-6.4-50-9 | D67949-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| HX-SCE-1K-6.4-50-S1-9 | C32003-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.8-5.4 | 0.150-0.215 |
| HX-SCE-1K-9.5-50-9 | A98991-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| HX-SCE-1K-9.5-50-S1-9 | C44780-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.5-8.1 | 0.220-0.320 |
| HX-SCE-1K-12.7-50-9 | A29688-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.260-0.449 |
| HX-SCE-1K-12.7-50-S1-9 | E24938-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.9-10.7 | 0.206-0.449 |
| HX-SCE-1K-19.0-50-9 | C97865-000 | 1000 | White | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| HX-SCE-1K-19.0-50-S1-9 | C09972-000 | 1000 | White | 19.0 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| HX-SCE-25.4-50-9 | E58246-000 | 250 | White | 25.4 | 0.730 | 9.5 | 0.375 | 10.1-16.2 | 0.400-0.640 |
| HX-SCE-25.4-50-S1-9 | C78033-000 | 250 | White | 25.4 | 1.000 | 12.7 | 0.500 | 14.2-21.5 | 0.563-0.850 |
| HX-SCE-38.1-50-9 | F93526-000 | 250 | White | 38.1 | 1.000 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| HX-SCE-38.1-50-S1-9 | E50792-000 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |

D-SCE

D-SCE markers are used to identify wires and cables where exposure to organic fluids, especially oils, is required. D-SCE markers are designed to operate in elevated temperatures for extended periods of time, making them ideal in Aerospace, Rail and Marine industries. D-SCE markers are suitable for use in environments with temperatures of -75°C to +135°C (-67°F to +275°F), and will provide strain relief, insulation and protection from mechanical abuse.

Supplied in a “ladder format”, sleeves are held horizontally between two polyester strips and offers ease of printing and kitting. D-SCE markers come standard with side scoring for ease of removal after printed.

FEATURES AND BENEFITS

- Thermal transfer printable
- Resistance to diesel, organic fluids, common fuels, lubricants and solvents
- 3:1 shrink ratio
- Supplied with side scoring
- Wide range of sizes for several wire and bundle diameters
- Formulated for use in harsh environments

INDUSTRY



AVAILABLE OPTIONS

| | | |
|------------------|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Non-Standard* | Blue, Pink | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |

(*Minimum quantity and lead time applies to non-standard colours)



Temperature Rating

Operating Temperature range -75°C to 135°C
(-103°F to 275°F)

Specifications and Approvals

NF F 00 608 type H
EN45545-2 R23 HL1
EN45545-2 R24 HL3
NFPA130
SAE-AMS-DTL-23053/6
MIL-STD-202 Method 215

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: TMS-RJS-RIBBON-4DSCE (Optimal)
1966-RIBBON (Superior)
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-017
Product Specification Sheet: RW-2519

PART NUMBERING SYSTEM

D-SCE - 1K - 12 - 50 - S1 - 9



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|----------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | | | mm | Inches | mm | Inches | mm | Inches |
| D-SCE-1K-2.4-50-4 | 147547-000 | 1000 | Yellow | 2.4 | 0.094 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| D-SCE-1K-2.4-50-S1-4 | 650913000 | 1000 | Yellow | 2.4 | 0.094 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| D-SCE-1K-3.2-50-4 | 5266190001 | 1000 | Yellow | 3.2 | 0.125 | 1.0 | 0.043 | 1.1-2.6 | 0.044-0.105 |
| D-SCE-1K-3.2-50-S1-4 | 1056030001 | 1000 | Yellow | 3.2 | 0.125 | 1.0 | 0.043 | 1.1-2.6 | 0.044-0.105 |
| D-SCE-1K-4.8-50-4 | 3490750001 | 1000 | Yellow | 4.8 | 0.187 | 1.5 | 0.063 | 1.7-4.0 | 0.069-0.160 |
| D-SCE-1K-4.8-50-S1-4 | 6310810001 | 1000 | Yellow | 4.8 | 0.187 | 1.5 | 0.063 | 1.7-4.0 | 0.069-0.160 |
| D-SCE-1K-6.4-50-4 | 5572350001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.084 | 2.3-5.4 | 0.091-0.215 |
| D-SCE-1K-6.4-50-S1-4 | 9791650001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.084 | 2.3-5.4 | 0.091-0.215 |
| D-SCE-1K-9.5-50-4 | 919385-000 | 1000 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| D-SCE-1K-9.5-50-S1-4 | 3340610001 | 1000 | Yellow | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| D-SCE-1K-12-50-4 | 372389-000 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.167 | 4.6-10.7 | 0.183-0.425 |
| D-SCE-1K-12-50-S1-4 | 646331-000 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.167 | 4.6-10.7 | 0.183-0.425 |
| D-SCE-1K-18-50-4 | 762261-000 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| D-SCE-1K-18-50-S1-4 | 7827770001 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| D-SCE-1K-25-50-4 | 872083-000 | 1000 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| D-SCE-1K-25-50-S1-4 | 9809850001 | 1000 | Yellow | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| D-SCE-1K-38-50-4 | 949459-000 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| D-SCE-1K-38-50-S1-4 | 129501-000 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| D-SCE-1K-2.4-50-9 | F21848-000 | 1000 | White | 2.4 | 0.094 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| D-SCE-1K-2.4-50-S1-9 | F53327-000 | 1000 | White | 2.4 | 0.094 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| D-SCE-1K-3.2-50-9 | A36937-000 | 1000 | White | 3.2 | 0.125 | 1.0 | 0.043 | 1.1-2.6 | 0.044-0.105 |
| D-SCE-1K-3.2-50-S1-9 | A35215-000 | 1000 | White | 3.2 | 0.125 | 1.0 | 0.043 | 1.1-2.6 | 0.044-0.105 |
| D-SCE-1K-4.8-50-9 | 132365-000 | 1000 | White | 4.8 | 0.187 | 1.5 | 0.063 | 1.7-4.0 | 0.069-0.160 |
| D-SCE-1K-4.8-50-S1-9 | E62181-000 | 1000 | White | 4.8 | 0.187 | 1.5 | 0.063 | 1.7-4.0 | 0.069-0.160 |
| D-SCE-1K-6.4-50-9 | F94420-000 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.084 | 2.3-5.4 | 0.091-0.215 |
| D-SCE-1K-6.4-50-S1-9 | 707112-000 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.084 | 2.3-5.4 | 0.091-0.215 |
| D-SCE-1K-9.5-50-9 | 663453-000 | 1000 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| D-SCE-1K-9.5-50-S1-9 | 412575-000 | 1000 | White | 9.5 | 0.375 | 3.1 | 0.125 | 3.4-8.1 | 0.137-0.320 |
| D-SCE-1K-12-50-9 | 317639-000 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.167 | 4.6-10.7 | 0.183-0.425 |
| D-SCE-1K-12-50-S1-9 | 405309-000 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.167 | 4.6-10.7 | 0.183-0.425 |
| D-SCE-1K-18-50-9 | 105715-000 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| D-SCE-1K-18-50-S1-9 | 740569-000 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 6.9-16.2 | 0.275-0.640 |
| D-SCE-1K-25-50-9 | 449993-000 | 1000 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| D-SCE-1K-25-50-S1-9 | 816090-000 | 1000 | White | 25.4 | 1.000 | 8.4 | 0.333 | 9.2-21.5 | 0.366-0.850 |
| D-SCE-1K-38-50-9 | 475683-000 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| D-SCE-1K-38-50-S1-9 | E52724-000 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |

HT-SCE

HT-SCE wire markers are designed for use in high temperature applications or where extreme resistance to fuels, lubricants and cleaning solvents is required such as Aerospace, Military, Industrial and Semi-conductor applications. Ideal for applications where low vacuum out-gassing is of high importance. HT-SCE markers are made of highly flame retardant, heat-shrinkable fluoropolymer tubing.

After shrinking, HT-SCE markers meets the print performance requirements of SAE AS5942 and MIL-STD-202 Method 215. HT-SCE is supplied in boxes of 250 sleeves and are available in nine diameter sizes. Suitable to cover substrate diameters from 0.8mm to 34mm. Because of this versatility, inventory is minimized.

Supplied in a "ladder format", sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.

FEATURES AND BENEFITS

- Thermal transfer printable
- Permanent identification sleeves
- High continuous operating temperature
- Extreme fluid resistance
- Low Vacuum Out-gassing
- 2:1 shrink ratio
- Wide range of sleeve sizes for several wire and bundle diameters

INDUSTRY



AVAILABLE OPTIONS

| | | |
|---|---|-----------|
| Standard Colours | Black | White |
| Ordering Code | 0 | 9 |
| Non-Standard* | Blue, Pink, Yellow | |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |
| (*Minimum quantity and lead time applies to non-standard colours) | | |



Temperature Rating

Operating Temperature range -55°C to 225°C
(-67°F to 437°F)

Specifications and Approvals

SAE-AS4952
EN45545-2 R24 HL3
MIL-STD-202 Method 215

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: TMS-RJS-RIBBON-4HT
If black tubing: T300-RIBBON-WH-4HT
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-020
Product Specification Sheet: RW-2512

ORDERING DESCRIPTION SYSTEM

HT-SCE - 3/16 - 2.0 - S1 - 9



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|----------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | | | mm | Inches | mm | Inches | mm | Inches |
| HT-SCE-3/32-2.0-0 | 0236090001 | 250 | Black | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| HT-SCE-3/32-2.0-S1-0 | 8846850001 | 250 | Black | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| HT-SCE-1/8-2.0-0 | 9352370001 | 250 | Black | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| HT-SCE-1/8-2.0-S1-0 | 4684370001 | 250 | Black | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| HT-SCE-3/16-2.0-0 | 0620070001 | 250 | Black | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| HT-SCE-3/16-2.0-S1-0 | 4368030001 | 250 | Black | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| HT-SCE-1/4-2.0-0 | 6355850001 | 250 | Black | 6.4 | 0.250 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| HT-SCE-1/4-2.0-S1-0 | 9166110001 | 250 | Black | 6.4 | 0.250 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| HT-SCE-3/8-2.0-0 | 4733050001 | 250 | Black | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| HT-SCE-3/8-2.0-S1-0 | 2197750001 | 250 | Black | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| HT-SCE-1/2-2.0-0 | 9337110001 | 250 | Black | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| HT-SCE-1/2-2.0-S1-0 | 0618750001 | 250 | Black | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| HT-SCE-3/4-2.0-0 | 1827990001 | 250 | Black | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| HT-SCE-3/4-2.0-S1-0 | C79011-000 | 250 | Black | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| HT-SCE-1-2.0-0 | 2398990001 | 250 | Black | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| HT-SCE-1-2.0-S1-0 | EJ2641-000 | 250 | Black | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| HT-SCE-1/2-2.0-0 | 5299850001 | 250 | Black | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |
| HT-SCE-1/2-2.0-S1-0 | EJ2642-000 | 250 | Black | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |
| HT-SCE-3/32-2.0-9 | 5476270001 | 250 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| HT-SCE-3/32-2.0-S1-9 | 2355930001 | 250 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| HT-SCE-1/8-2.0-9 | 4108170001 | 250 | White | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| HT-SCE-1/8-2.0-S1-9 | 8880530001 | 250 | White | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| HT-SCE-3/16-2.0-9 | 3206430001 | 250 | White | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| HT-SCE-3/16-2.0-9 | 3554750001 | 250 | White | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| HT-SCE-1/4-2.0-9 | 8306110001 | 250 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| HT-SCE-1/4-2.0-S1-9 | 1400610001 | 250 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| HT-SCE-3/8-2.0-9 | 8716810001 | 250 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| HT-SCE-3/8-2.0-S1-9 | 6195170001 | 250 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| HT-SCE-1/2-2.0-9 | 4117110001 | 250 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| HT-SCE-1/2-2.0-S1-9 | 2773310001 | 250 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| HT-SCE-3/4-2.0-9 | 9410990001 | 250 | White | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| HT-SCE-3/4-2.0-S1-9 | 1878455-1 | 250 | White | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| HT-SCE-1-2.0-9 | 8947570001 | 250 | White | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| HT-SCE-1-2.0-S1-9 | A41813-000 | 250 | White | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| HT-SCE-1/2-2.0-9 | 8420630001 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |
| HT-SCE-1/2-2.0-S1-9 | 082955-000 | 250 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |

UV-SCE

UV-SCE ultra-violet light resistant heat shrink identification marker sleeves are designed for the identification of wires and cables where some exposure to UV light is possible.

Manufactured using a specially developed radiation cross-linked, UV Resistant material, UV-SCE marker sleeves are designed specifically to allow customers identify wires and cable in outdoor environments where some exposure to UV light is possible.

Supplied in a "ladder format", sleeves are held horizontally between two hole-punched polyester strips and offers ease of printing and kitting.

FEATURES AND BENEFITS

- UV Resistant
- Good Temperature resistance
- Non-flame propagating
- Resistant to key industrial fluids
- 2:1 shrink ratio

INDUSTRY



AVAILABLE OPTIONS

| | | |
|---|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |
| (*Minimum quantity and lead time applies to non-standard colours) | | |



Temperature Rating

Operating Temperature range -55°C to 200°C
(-67°F to 392°F)

Specifications and Approvals

BS EN 60068-2-11
EN45545-2 R23 HL1
EN45545-2 R24 HL3
NFPA130
NFT N46-019
IEC 60068-2-5

Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: T300-UV-SCE-RIBBON*
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-255
Product Specification Sheet: RW-2534

ORDERING DESCRIPTION SYSTEM

UV-SCE - 1K - 3/16 - 2.0 - S1 - 9



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|-----------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| UV-SCE-1K-3/32-2.0-4 | EC6660-000 | 1000 | Yellow | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| UV-SCE-1K-1/8-2.0-4 | EC6664-000 | 1000 | Yellow | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| UV-SCE-1K-3/16-2.0-4 | EC6668-000 | 1000 | Yellow | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| UV-SCE-1K-1/4-2.0-4 | EC6672-000 | 1000 | Yellow | 6.4 | 0.25 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| UV-SCE-1K-3/8-2.0-4 | EC6676-000 | 1000 | Yellow | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| UV-SCE-1K-1/2-2.0-4 | EC6680-000 | 1000 | Yellow | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| UV-SCE-1K-3/4-2.0-4 | EC6684-000 | 1000 | Yellow | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| UV-SCE-1K-1-2.0-4 | EC6688-000 | 1000 | Yellow | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| UV-SCE-1K-1-1/2-2.0-4 | EC6692-000 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |
| UV-SCE-1K-3/32-2.0-9 | EC6661-000 | 1000 | White | 2.4 | 0.093 | 0.7 | 0.031 | 0.8-1.9 | 0.032-0.075 |
| UV-SCE-1K-1/8-2.0-9 | EC6665-000 | 1000 | White | 3.2 | 0.125 | 1.5 | 0.062 | 1.7-2.6 | 0.069-0.105 |
| UV-SCE-1K-3/16-2.0-9 | EC6669-000 | 1000 | White | 4.8 | 0.187 | 2.3 | 0.093 | 2.5-4.0 | 0.100-0.160 |
| UV-SCE-1K-1/4-2.0-9 | EC6673-000 | 1000 | White | 6.4 | 0.250 | 3.1 | 0.125 | 3.4-6.0 | 0.134-0.236 |
| UV-SCE-1K-3/8-2.0-9 | EC6677-000 | 1000 | White | 9.5 | 0.375 | 4.7 | 0.187 | 5.3-8.1 | 0.209-0.319 |
| UV-SCE-1K-1/2-2.0-9 | EC6681-000 | 1000 | White | 12.7 | 0.500 | 6.3 | 0.250 | 6.6-11.4 | 0.260-0.449 |
| UV-SCE-1K-3/4-2.0-9 | EC6685-000 | 1000 | White | 18.0 | 0.709 | 9.0 | 0.354 | 9.9-15.3 | 0.390-0.602 |
| UV-SCE-1K-1-2.0-9 | EC6689-000 | 1000 | White | 25.4 | 1.000 | 12.7 | 0.500 | 13.3-23.0 | 0.524-0.906 |
| UV-SCE-1K-1-1/2-2.0-9 | EC6693-000 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-34.0 | 0.825-1.339 |

RPS

RPS markers are heat shrinkable sleeves for wire and cable identification. When printed with TE recommended printers and ink ribbons, the marks remain legible, even when exposed to abrasion, aggressive cleaning solvents, and industrial fluids. Made from flame retardant, cross-lined polyolefin material, RPS markers are designed to meet the wire identification needs of Commercial and Industrial customers such as Communications, Wire assemblies, Electrical Panel and Oil & Gas Control systems.

Supplied in a “ladder format”, sleeves are held horizontally between two polyester strips and offers ease of printing and kitting.



FEATURES AND BENEFITS

- Thermal transfer printable
- Permanent identification sleeves
- Excellent print performance
- Configured for ease of kitting
- Good chemical and solvent resistance
- CSA Certified
- UL Recognised
- 3:1 shrink ratio

INDUSTRY



AVAILABLE OPTIONS

| | | |
|---|---|-----------|
| Standard Colours | Yellow | White |
| Ordering Code | 4 | 9 |
| Scoring Options | Scoring is a perforation to produce multiple markers per sleeve | |
| Standard | No Score | One Score |
| Ordering Code | None | S1 |
| (*Minimum quantity and lead time applies to non-standard colours) | | |

Temperature rating

Operating Temperature range -30°C to 105°C
(-22°F to 221°F)

Specifications and Approvals

MIL-STD-202 Mthd 215
SAE-AS4952
NFPA130
EN45545-2 R23 HL1
EN45545-2 R24 HL2
UL Recognised E35586
CSA Certified (File 31929)

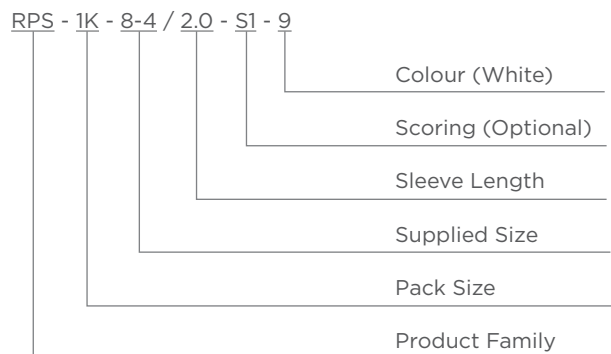
Recommended Hardware and Software

Printer: T200-IDENT / TE3112 / TE3124 / T6112DS
Ribbon: TMS-RJS-RIBBON-4RPSCE
Software: WinTotal v6

For More information

Technical Datasheet: TTDS-019
Product Specification Sheet: RW-2510

ORDERING DESCRIPTION SYSTEM



ORDERING INFORMATION

| Ordering Description | Part Number | Pack Size | Colour | Supplied dia | | Recovered dia | | Recommended Use Range (Min - Max) | |
|--------------------------|-------------|-----------|--------|--------------|--------|---------------|--------|-----------------------------------|-------------|
| | | pc | | mm | Inches | mm | Inches | mm | Inches |
| RPS-1K-22-18/2.0-4 | 8737350001 | 1000 | Yellow | 3.2 | 0.125 | 1.1 | 0.042 | 1.2-2.7 | 0.046-0.105 |
| RPS-1K-22-18/2.0-S1-4 | 5902770001 | 1000 | Yellow | 3.2 | 0.125 | 1.1 | 0.042 | 1.2-2.7 | 0.046-0.105 |
| RPS-1K-18-12/2.0-4 | 1661090001 | 1000 | Yellow | 4.8 | 0.187 | 1.6 | 0.062 | 1.7-4.1 | 0.069-0.160 |
| RPS-1K-18-12/2.0-S1-4 | 7443890001 | 1000 | Yellow | 4.8 | 0.187 | 1.6 | 0.062 | 1.7-4.1 | 0.069-0.160 |
| RPS-1K-16-10/2.0-4 | 3234330001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.5 | 0.091-0.215 |
| RPS-1K-16-10/2.0-S1-4 | 6655690001 | 1000 | Yellow | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.5 | 0.091-0.215 |
| RPS-1K-8-4/2.0-4 | 1801410001 | 1000 | Yellow | 9.5 | 0.375 | 3.2 | 0.125 | 3.5-8.1 | 0.137-0.320 |
| RPS-1K-8-4/2.0-S1-4 | 373463-000 | 1000 | Yellow | 9.5 | 0.375 | 3.2 | 0.125 | 3.5-8.1 | 0.137-0.320 |
| RPS-1K-10-2/2.0-4 | 8375990001 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.8 | 0.183-0.425 |
| RPS-1K-10-2/2.0-S1-4 | 6096530001 | 1000 | Yellow | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.8 | 0.183-0.425 |
| RPS-1K-6-250/2.0-4 | 5178430001 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 7.0-16.2 | 0.275-0.640 |
| RPS-1K-6-250/2.0-S1-4 | 6596530009 | 1000 | Yellow | 19.0 | 0.750 | 6.3 | 0.250 | 7.0-16.2 | 0.275-0.640 |
| RPS-1K-1-400/2.0-4 | 2571070001 | 1000 | Yellow | 25.4 | 1.000 | 8.5 | 0.333 | 9.3-21.6 | 0.366-0.850 |
| RPS-1K-1-400/2.0-S1-4 | A63405-000 | 1000 | Yellow | 25.4 | 1.000 | 8.5 | 0.333 | 9.3-21.6 | 0.366-0.850 |
| RPS-1K-400-1000/2.0-4 | 1328690001 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| RPS-1K-400-1000/2.0-S1-4 | CC3801-000 | 1000 | Yellow | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| RPS-1K-22-18/2.0-9 | 2439450001 | 1000 | White | 3.2 | 0.125 | 1.1 | 0.042 | 1.2-2.7 | 0.046-0.105 |
| RPS-1K-22-18/2.0-S1-9 | 8374950001 | 1000 | White | 3.2 | 0.125 | 1.1 | 0.042 | 1.2-2.7 | 0.046-0.105 |
| RPS-1K-18-12/2.0-9 | 7278870001 | 1000 | White | 4.8 | 0.187 | 1.6 | 0.062 | 1.7-4.1 | 0.069-0.160 |
| RPS-1K-18-12/2.0-S1-9 | 6891450001 | 1000 | White | 4.8 | 0.187 | 1.6 | 0.062 | 1.7-4.1 | 0.069-0.160 |
| RPS-1K-16-10/2.0-9 | 5502830001 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.5 | 0.091-0.215 |
| RPS-1K-16-10/2.0-S1-9 | 3851810001 | 1000 | White | 6.4 | 0.250 | 2.1 | 0.083 | 2.3-5.5 | 0.091-0.215 |
| RPS-1K-8-4/2.0-9 | 7674850001 | 1000 | White | 9.5 | 0.375 | 3.2 | 0.125 | 3.5-9.1 | 0.137-0.320 |
| RPS-1K-8-4/2.0-S1-9 | 4589050001 | 1000 | White | 9.5 | 0.375 | 3.2 | 0.125 | 3.5-9.1 | 0.137-0.320 |
| RPS-1K-10-2/2.0-9 | 8478290001 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.8 | 0.183-0.425 |
| RPS-1K-10-2/2.0-S1-9 | 6796570001 | 1000 | White | 12.7 | 0.500 | 4.2 | 0.166 | 4.6-10.8 | 0.183-0.425 |
| RPS-1K-6-250/2.0-9 | 5516930001 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 7.0-16.2 | 0.275-0.640 |
| RPS-1K-6-250/2.0-S1-9 | 3045010001 | 1000 | White | 19.0 | 0.750 | 6.3 | 0.250 | 7.0-16.2 | 0.275-0.640 |
| RPS-1K-1-400/2.0-9 | 0229410001 | 1000 | White | 25.4 | 1.000 | 8.5 | 0.333 | 9.3-21.6 | 0.366-0.850 |
| RPS-1K-1-400/2.0-S1-9 | 5921050001 | 1000 | White | 25.4 | 1.000 | 8.5 | 0.333 | 9.3-21.6 | 0.366-0.850 |
| RPS-1K-400-1000/2.0-9 | 7395470001 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |
| RPS-1K-400-1000/2.0-S1-9 | EK2660-000 | 1000 | White | 38.1 | 1.500 | 19.0 | 0.750 | 20.9-33.0 | 0.825-1.300 |

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