HTCM-SCE-TP

High Temperature Cable Markers

HTCM-SCE-TP cable markers are designed to offer flexibility when it comes to wire and cable identification, particularly in aggressive environments. Applied using cable ties, HTCM-SCE-TP markers give the ability to identify large diameter wire and cable, as well as post connector installation

Manufactured using a specially developed radiation cross-linked polyvinylidene polymer. Formulated to survive High Temperature, Low out gassing and extreme environments such as Aircraft, Military, Satellites and Semi-conductor applications

The smooth surface is designed for thermal transfer printing. Print performance exceeds the requirements of SAE AS5942 and MIL-STD-202 Method 215.

FEATURES AND BENEFITS

- Thermal transfer printable
- High Temperature Performance
- Self-extinguishing
- Highly flame resistant
- Low vacuum outgassing for outer space and Semi-conductor applications
- Easy installation: only standard cable tie-wraps are needed to install markers. No extra steps required
- Side entry provides access to large size cables and wire bundles as well as retrofit and repair capability
- Resistant to key military, aviation and Industrial fluids

INDUSTRY

AVAILABLE OPTIONS

Standard Colours	White	
Ordering Code	9	
Tie-wrap Hole Options		
1/4 inch tags	Four Holes	
1/2 inch tags	Four Holes	Six Holes
Ordering Code	4H	6H

(*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

Airbus Directive ABD0031
NFPA130
EN45545-2 R24 HL3
ASTM E 595
MIL-STD-202 Method 215
SAE AS5942

Recommended Hardware and Software

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

For More information

Technical Datasheet: TTDS-114
Product Specification Sheet: RW-2524

ORDERING INFORMATION

Ordering Description	Part Number	Pack Size	Colour	Size	Marker Height		Marker Length		Recommended Use Range (Min - Max)	
		pc			mm	Inches	mm	Inches	mm	Inches
HTCM-SCE-TP-1/4-4H-9	A11348-000	250	White	1/4	6.4	0.250	50.8	2.000	5.1-12.5	0.200-0.492
HTCM-SCE-TP-1/2-4H-9	E99238-000	250	White	1/2	12.7	0.500	50.8	2.000	12.5 and up	0.492 and up
HTCM-SCE-TP-1/4-6H-9	E62731-000	250	White	1/4	6.4	0.250	50.8	2.000	5.1-12.5	0.200-0.492
HTCM-SCE-TP-1/2-6H-9	E61464-000	250	White	1/2	12.7	0.500	50.8	2.000	12.5 and up	0.492 and up

ORDERING DESCRIPTION SYSTEM

HTCM - SCE-TP - 1/4 - 4H - 9

Colour

Tie-wrap holes

Markable height of marker (Inches)

Product Family

TE connectivity