

## Chassis Mount Ties and Spacer

### Applications

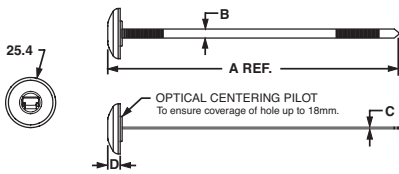
- Run cable and hose along the frame rails
- Secure a bundle under a chassis assembly
- Manage wire harnesses in the cab and sleeper
- Use a through-hole in frame/chassis to mount

### Solution

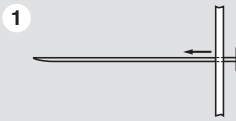
Panduit **Sta-Strap®** Classic Mount Ties are uniquely designed to secure a bundle directly to a chassis or panel utilizing a through hole

### Features

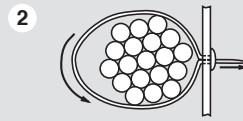
- Eliminates the need for separate fasteners to reduce costs and decrease installation time
- Remains adjustable and releasable until tie is tensioned and cut-off
- Installs easily with Panduit hand-operated tools.
- Engages clearance hole with optional centering pilot (2 designs) to prevent tie from shifting or abrading during vehicle operation



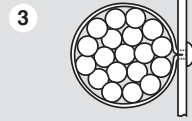
### Three Easy Steps



1 Insert tip end of STA-STRAP cable tie through the correct size pre-drilled hole in the panel or chassis.



2 Wrap cable tie around the bundle and insert the tip end back through the hole and head of the cable tie.



3 Pull tip and until STA-STRAP cable tie is snug on bundle. Tension and cut off excess portion with Panduit cable tie installation tool.

Part Number	Length		Width		Thickness		Hole Diameter Range		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N			
<b>Without Centering Pilot</b>															
SSPM2.5H-L300	10.1	257	0.300	7.6	0.062	1.6	0.316 – 0.820	8.0 – 21.0	2.76	70	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	50	2500
SSPM4H-L300	14.8	376	0.300	7.6	0.062	1.6	0.316 – 0.820	8.0 – 21.0	4.00	102	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	50	2500
<b>With Centering Pilot</b>															
SSPM2.5HP-L300	10.1	257	0.300	7.6	0.062	1.6	0.440 – 0.820	11.2 – 21.0	2.76	70	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	50	2500
SSPM4HP-L300	14.8	376	0.300	7.6	0.062	1.6	0.440 – 0.820	11.2 – 21.0	4.00	102	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	50	2500
<b>With Long Centering Pilot</b>															
SSPM4HLP-TL300	14.8	376	0.300	7.6	0.062	1.6	0.440 – 0.820	11.2 – 21.0	4.00	102	120	534	GTH-E, GS4H-E, GS4EH-E, PTH, STH2, ST3EH	250	2500

### Applications

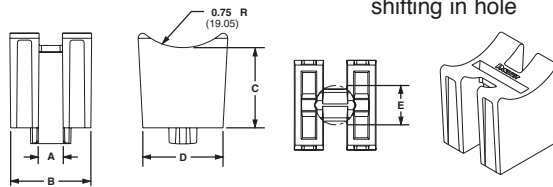
- Maintain a standoff from the frame rail in Chassis Tie applications

### Solution

Panduit Spacer Mounts are used along with Panduit Chassis Mount Ties in applications where bundles must be secured away from the frame to avoid abrasion.

### Features

- Uses clearance hole in frame
- Provides a standoff of 1" (25mm)
- Reduces cable and hose abrasion during vehicle operation
- Provides a secure mounting surface with curved bundle cradle
- Installs easily after cable tie has been threaded through hole and around bundle
- Includes centering pilot to prevent assembly from abrading or shifting in hole



Part Number (mm)	Cable Tie Channel (A) in. (mm)	Width (B) in. (mm)	Standoff Height (C) in. (mm)	Base Depth (D) in. (mm)	Recommended Panel Hole Diam. (E) in. (mm)	Std. Pkg. Qty.	Std. Ctn. Qty.
TMSH50-T300	0.310 (7.875)	1.00 (25.4)	1.00 (25.4)	1.00 (25.4)	.50 (12.7)	100	1000