

A. System Overview

Pan-Ty® Cable Ties – Polypropylene – Distinctive Green Color

B1. Cable Ties

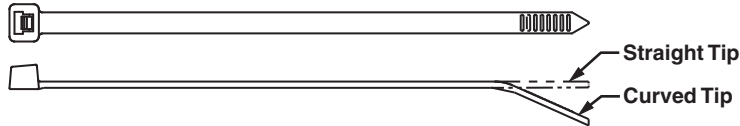
- For chemical resistance where high loop tensile strength is not required especially in the presence of hydrochloric acid, salts, and bases
- For indoor use

- One-piece construction for consistent performance and reliability
- Lowest threading force of any one-piece cable tie in the industry
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation

B2. Cable Accessories



B3. Stainless Steel Ties



C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

Part Number	Length		Width		Thickness		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Tool Setting	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N				
Miniature Cross Section														
PLT1M-M109	3.9	99	.098	2.5	.043	1.1	.87	22	11	49	GTS, GTSL, GS2B, PTS, PPTS, STS2	2	1000	50000
Intermediate Cross Section														
PLT1.5I-M109	5.6	142	.142	3.6	.045	1.1	1.38	35	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	3	1000	25000
Standard Cross Section														
PLT2S-M109	7.4	188	.190	4.8	.052	1.3	1.88	48	30	133	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	5 (GTS, GS2B, PTS, PPTS) 2 (GTH, GS4H)	1000	10000
PLT3S-M109	11.5	292	.190	4.8	.052	1.3	3.00	76	30	133			1000	10000
PLT4S-M109	14.5	368	.190	4.8	.052	1.3	4.00	102	30	133			1000	5000
Light-Heavy Cross Section (Straight Tip)														
PLT2H-TL109	8.1	206	.300	7.6	.075	1.9	2.00	51	50	222	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	5	250	2500
PLT3H-TL109	11.4	290	.300	7.6	.075	1.9	3.00	76	50	222		5	250	2500
PLT4H-TL109	14.5	368	.300	7.6	.075	1.9	4.00	102	50	222		5	250	2500

PANDUIT® ELECTRICAL SOLUTIONS

A. System Overview	Part Number	Page Number	Part Number	Page Number	Part Number	Page Number
B1. Cable Ties	HSTTV93-48-5	C3.34	HSTTV50-T	C3.30	HVMPM32-C0	B2.21, B1.62
	HSTTV05-48-Q	C3.28	HSTTV50-T2	C3.30	HVTM-06-C0	B2.11
	HSTTV05-48-TL	C3.28	HSTTV50-T4	C3.30	HVTM3S10-C0	B1.62
B2. Cable Accessories	HSTTV05-C	C3.29	HSTTV50-T6	C3.30	HWS2819-C	B2.43
	HSTTV05-M	C3.30	HSTTV50-Y	C3.31	I	
	HSTTV05-M2	C3.30	HSTTV75-48-5	C3.28	ICF10IW-X	C2.61
	HSTTV05-M4	C3.30	HSTTV75-48-CQ	C3.28	ICF3IW-E	C2.61
	HSTTV05-M6	C3.30	HSTTV75-C	C3.29	ICF5IW-E	C2.61
	HSTTV05-Q	C3.31	HSTTV75-Q	C3.31	ICFC10IW-X	C2.62
B3. Stainless Steel Ties	HSTTV05-Y	C3.31	HSTTV75-T	C3.30	ICFC3IW-X	C2.62
	HSTTV06-48-Q	C3.28	HSTTV75-T2	C3.30	ICFC5IW-X	C2.62
	HSTTV06-48-TL	C3.28	HSTTV75-T4	C3.30	ICFX10IW-X	C2.57, C2.63
	HSTTV06-C	C3.29	HSTTV75-T6	C3.30	ICFX3IW-X	C2.63
C1. Wiring Duct	HSTTV06-M	C3.30	HSTTV75-Y	C3.31	ICFX5IW-X	C2.63
	HSTTV06-M2	C3.30	HSTTV100-48-5	C3.35	ILT2S-C	B1.61
	HSTTV06-M4	C3.30	HSTTV100-Y	C3.36	ILT2S-C0	B1.61
	HSTTV06-M6	C3.30	HSTTV12-48-Q	C3.35	ILT3S-C	B1.61
	HSTTV06-Q	C3.31	HSTTV19-48-Q	C3.35	ILT3S-C0	B1.61
	HSTTV06-Y	C3.31	HSTTV19-Y	C3.36	ILT4LH-TL	B1.61
C2. Surface Raceway	HSTTV09-48-Q	C3.28	HSTTV19-Y	C3.36	ILT4LH-TL0	B1.61
	HSTTV09-48-TL	C3.28	HSTTV25-48-Q	C3.35	ILT4S-C	B1.61
	HSTTV09-C	C3.29	HSTTV25-Y	C3.36	ILT4S-C0	B1.61
	HSTTV09-M	C3.30	HSTTV38-48-Q	C3.35	ILT6LH-C	B1.61
C3. Abrasion Protection	HSTTV09-M2	C3.30	HSTTV38-Y	C3.36	ILT6LH-C0	B1.61
	HSTTV09-M4	C3.30	HSTTV50-48-5	C3.35	IT9100-C0	B1.63
	HSTTV09-M6	C3.30	HSTTV50-Y	C3.36	IT9100-CUV16B	B1.63
	HSTTV09-Q	C3.31	HSTTV75-48-5	C3.35	IT9100-CUV2	B1.63
C4. Cable Management	HSTTV09-Y	C3.31	HSTTV75-Y	C3.36	IT9100-CUV4Y	B1.63
	HSTTV100-48-5	C3.28	HT2-BLU	E5.33	IT9100-CUV6	B1.63
	HSTTV100-48-LQ	C3.28	HT2-GRN	E5.33	IT9100-CUV6A	B1.63
	HSTTV100-C	C3.29	HT2-ORN	E5.33	IT9100-CUV7A	B1.63
	HSTTV100-C5	C3.29	HT2-RED	E5.33	IT9100-CUV8	B1.63
	HSTTV100-Q	C3.31	HT2-WHT	E5.33	IT9115-C0	B1.63
D1. Terminals	HSTTV100-T2	C3.30	HT2-YEL	E5.33	IT9115-CUV11	B1.63
	HSTTV100-Y	C3.31	HT2S-BLK-YEL	E5.33	IT9115-CUV16B	B1.63
	HSTTV12-48-Q	C3.28	HT2S-RED-WHT	E5.33	IT9115-CUV18	B1.63
	HSTTV12-48-TL	C3.28	HT3S-BLK-YEL	E5.33	IT9115-CUV2	B1.63
D2. Power Connectors	HSTTV12-C	C3.29	HT3S-RED-WHT	E5.33	IT9115-CUV2A	B1.63
	HSTTV12-M	C3.30	HTB3-C-M	E5.36	IT9115-CUV4A	B1.63
	HSTTV12-M2	C3.30	HTB3-DNE-M	E5.36	IT9115-CUV4Y	B1.63
	HSTTV12-M4	C3.30	HTB3-HV-M	E5.36	IT9115-CUV5A	B1.63
	HSTTV12-M6	C3.30	HTCT2-2-1	D3.14	IT9115-CUV5B	B1.63
	HSTTV12-Q	C3.31	HTCT250-2-1	D3.14	IT9115-CUV6	B1.63
D3. Grounding Connectors	HSTTV12-Y	C3.31	HTCT250-250-1	D3.14	IT9115-CUV6A	B1.63
	HSTTV150-48-5	C3.28	HTCT6X-6X-1	D3.14	IT9115-CUV6B	B1.63
	HSTTV150-C	C3.29	HTDU2B-W	E5.35	IT9115-CUV7A	B1.63
	HSTTV150-Q	C3.28	HTDU20-FO	E5.35	IT9115-CUV8	B1.63
E1. Labeling Systems	HSTTV19-48-Q	C3.28	HTDU20-T	E5.35	IT940-C0	B1.63
	HSTTV19-48-TL	C3.28	HTDU2R-E	E5.35	IT965-C0	B1.63
	HSTTV19-C	C3.29	HTDU30-FO	E5.35	J	
	HSTTV19-M	C3.30	HTDU30-T	E5.35	J214-312-T	D1.68
E2. Labels	HSTTV19-M2	C3.30	HTDU3R-E	E5.35	J216-410-L	D1.68
	HSTTV19-M4	C3.30	HTDU60-FO	E5.35	J318-412-T	D1.68
	HSTTV19-M6	C3.30	HTDU60-T	E5.35	JB1DIW-A	C2.39
	HSTTV19-Q	C3.31	HTDU6R-E	E5.35	JB1FSIW-A	C2.34, C2.39
E3. Pre-Printed & Write-On Markers	HSTTV19-Y	C3.31	HTMT	B3.15	JB1IW-A	C2.39
	HSTTV25-48-Q	C3.28	HTU3G-T-M	E5.35	JBA-X	C2.39
	HSTTV25-48-TL	C3.28	HTU30-FO-M	E5.35	JBD1	C2.41
	HSTTV25-C	C3.29	HTU30-T-M	E5.35	JBD2	C2.41
E4. Permanent Identification	HSTTV25-D	C3.30	HTU3R-E-M	E5.35	JBP1DIW	C2.40
	HSTTV25-D2	C3.30	HTU3Y-E-M	E5.35	JBP1EIW	C2.40
	HSTTV25-D4	C3.30	HTU60-FO	E5.35	JBP1FSIW	C2.34, C2.41
	HSTTV25-D6	C3.30	HTU60-TV	E5.35	JBP1IIW	C2.40
E5. Lockout/Tagout & Safety Solutions	HSTTV25-Q	C3.31	HTU6R-E	E5.35	JBP1IW	C2.40
	HSTTV25-Y	C3.31	HTU6Y-E	E5.35	JBP1MD20IW	C2.41, C2.43
	HSTTV38-48-Q	C3.28	HTU6Y-G	E5.35	JBP1MR20IW	C2.41, C2.43
	HSTTV38-48-TL	C3.28	HTWC2-2-1	D3.15	JBP2DIW	C2.39, C2.40
F. Index	HSTTV38-C	C3.29	HTWC250-2-1	D3.15	JBP2FSIW	C2.34, C2.41
	HSTTV38-M	C3.31	HTWC250-250-1	D3.15	JBP2IW	C2.39, C2.40
	HSTTV38-Q	C3.31	HTWC6X-6X-1	D3.15	JBP2SIW	C2.41
	HSTTV38-T	C3.30	HV9100-C	B1.64	JBX3510IW-A	C2.39
F. Index	HSTTV38-T2	C3.30	HV9100-C0	B1.62	JMCB-X	C4.8
	HSTTV38-T4	C3.30	HV9150-C0	B1.62	JMCMB25-1-X	C4.8
	HSTTV38-T6	C3.30	HV9250-C0	B1.62		
	HSTTV38-Y	C3.31	HV965-C0	B1.62		