PANDUIT Cable Ties

RoHS Compliant This page of product is RoHS compliant.

PAN-TY® NYLON CABLE TIES

General Purpose Locking Cable Ties

Features:

- Engineered with quality features designed to increase productivity & reduce your total installed cost
- Low threading force • No sharp edges • Finger grip tip • Bent tip

Nylon 6.6 (Natural)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Length (in.)	Max. Bundle Dia. (in.)	Width (in.)	Price Each 1	100	500	1000
Subminiature - Minimum Loop Tensile Strength: 12lbs.								
644-PLT.6SM-M	PLT.6SM-M	2.80	0.60	0.098	.07	.061	.051	.041
Miniature - Minimum Loop Tensile Strength: 18lbs.								
644-PLT.7M-M	PLT.7M-M	3.10	0.68	0.098	.07	.061	.051	.041
644-PLT1M-M	PLT1M-M	3.90	0.87	0.098	.07	.063	.052	.042
644-PLT1.5M-M	PLT1.5M-M	5.60	1.25	0.098	.10	.097	.075	.064
644-PLT2M-M	PLT2M-M	8.00	2.00	0.098	.10	.092	.072	.061
Intermediate - Minimum Loop Tensile Strength: 40lbs.								
644-PLT1.5I-M	PLT1.5I-M	5.60	1.38	0.142	.08	.073	.062	.052
644-PLT2I-M	PLT2I-M	8.00	2.00	0.142	.12	.092	.082	.061
644-PLT2.5I-M	PLT2.5I-M	9.70	2.50	0.145	.14	.134	.123	.113
644-PLT3I-M	PLT3I-M	11.40	3.00	0.145	.18	.172	.15	.118
644-PLT4I-M	PLT4I-M	14.60	4.00	0.145	.35	.312	.28	.249
Standard - Minimum Loop Tensile Strength: 50lbs.								
644-PLT1S-M	PLT1S-M	4.80	1.00	0.190	.15	.113	.102	.082
644-PLT1.5S-M	PLT1.5S-M	6.20	1.50	0.190	.15	.123	.092	.082
644-PLT2S-M	PLT2S-M	7.40	1.88	0.190	.15	.127	.095	.074
644-PLT2.5S-M	PLT2.5S-M	9.80	2.50	0.190	.32	.185	.175	.164
644-PLT3S-M	PLT3S-M	11.50	3.00	0.190	.28	.262	.22	.189
644-PLT4S-M	PLT4S-M	14.50	4.00	0.190	.28	.241	.22	.199
Heavy - Minimum Loop Tensile Strength: 120lbs.								
644-PLT4H-L	PLT4H-L	14.50	4.00	0.300	.72	.638	.586	.514

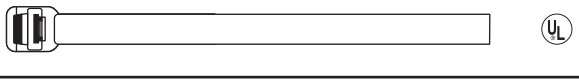
Releasable Locking Cable Ties

The extended tab end of releasable cable ties permits easy release and reuse even after tie has been pulled up snug by hand. Releasable ties are particularly useful in harnessing where changes are anticipated during development, production or servicing in the field.

Nylon 6.6 (Natural)

For quantities greater than listed, call for quote.

644-PRT2S-M	PRT2S-M	7.40	1.88	0.190	.23	.213	.192	.17
644-PRT3S-M	PRT3S-M	11.50	3.00	0.190	.93	.432	.38	.355
644-PRT4S-M	PRT4S-M	14.50	4.00	0.190	.60	.545	.492	.438

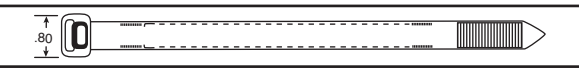


Weather (UV) Resistant Nylon 6.6 (Black)

- UL94V-2 rating

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Length (in.)	Max. Bundle Dia. (in.)	Width (in.)	Price Each 1	100	500	1000
Subminiature - Minimum Loop Tensile Strength: 12lbs.								
644-PLT.6SM-M0	PLT.6SM-M0	2.80	0.60	0.098	.11	.085	.074	.063
Miniature - Minimum Loop Tensile Strength: 18lbs.								
644-PLT.7M-M0	PLT.7M-M0	3.10	0.68	0.098	.09	.074	.063	.052
644-PLT1M-M0	PLT1M-M0	3.90	0.87	0.098	.10	.084	.073	.05
644-PLT1.5M-M0	PLT1.5M-M0	5.60	1.25	0.098	.11	.106	.095	.074
644-PLT2M-M0	PLT2M-M0	8.00	2.00	0.098	.11	.10	.09	.07
Intermediate - Minimum Loop Tensile Strength: 40lbs.								
644-PLT1.5I-M0	PLT1.5I-M0	5.60	1.38	0.142	.11	.105	.084	.073
644-PLT2I-M0	PLT2I-M0	8.00	2.00	0.142	.12	.112	.102	.092
644-PLT2.5I-M0	PLT2.5I-M0	9.70	2.50	0.145	.17	.154	.144	.133
644-PLT4I-M0	PLT4I-M0	14.60	4.00	0.145	.35	$$	$$	.312
Standard - Minimum Loop Tensile Strength: 50lbs.								
644-PLT1S-M0	PLT1S-M0	4.80	1.00	0.190	.14	.122	.112	.101
644-PLT1.5S-M0	PLT1.5S-M0	6.20	1.50	0.190	.24	.103	.082	.072
644-PLT2S-M0	PLT2S-M0	7.40	1.88	0.190	.15	.133	.113	.092
644-PLT2.5S-M0	PLT2.5S-M0	9.80	2.50	0.190	.40	.206	.195	.185
644-PLT3S-M0	PLT3S-M0	11.50	3.00	0.190	.29	.262	.231	.21
644-PLT4S-M0	PLT4S-M0	14.50	4.00	0.190	.31	.272	.251	.21
Heavy - Minimum Loop Tensile Strength: 120lbs.								
644-PLT6H-L0	PLT6H-L0	20.90	6.00	0.350	1.90	1.49	1.18	1.09



Weather (UV) Resistant Nylon 6.6 (Black)

- UL94V-2 rating

For quantities greater than listed, call for quote.

644-PRT2S-M0	PRT2S-M0	7.40	1.88	0.190	.25	.216	.195	.154
644-PRT3S-M0	PRT3S-M0	11.50	3.00	0.190	.60	.52	.48	.43

PAN-TY® LASHING TIES NYLON 6.6

Features:

- For indoor use
- Typically used for heavy duty applications
- Strongest Pan-Ty ® Cable Tie available
- Can be used with MCEH mounting clip

Releasable

- Minimum Loop Tensile Strength: 250lbs.

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Length (in.)	Max. Bundle Dia. (in.)	Width (in.)	Price Each 1	100	500	1000
644-PLT2EH-C	PLT2EH-C	9.00	2.00	0.50	.87	.78	.71	.63
644-PLT5EH-Q	PLT5EH-Q	20.10	5.00	0.50	1.99	1.79	1.61	1.45
644-PLT8EH-C	PLT8EH-C	28.30	8.00	0.50	2.16	1.95	1.75	1.57

Extra Heavy Duty

- Minimum Loop Tensile Strength: 250lbs.

For quantities greater than listed, call for quote.

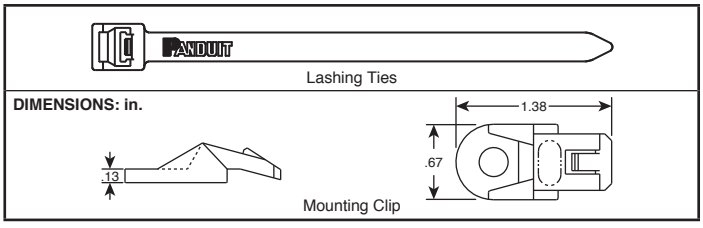
644-PLT12EH-C	PLT12EH-C	40.10	12.00	0.50	2.58	2.32	2.09	1.88

Water Resistant

- Minimum Loop Tensile Strength: 250lbs.

For quantities greater than listed, call for quote.

644-PLT3EH-NB-C0	PLT3EH-NB-C0	12.20	3.30	0.50	1.33	1.20	1.08	.98
644-PLT6EH-NB-C0	PLT6EH-NB-C0	21.80	6.00	0.50	1.75	1.58	1.41	1.28
644-PLT6EH-Q0	PLT6EH-Q0	22.20	6.00	0.50	2.55	2.29	2.06	1.86



LASHING TIE MOUNTING CLIP WEATHER RESISTANT NYLON 6.6

Features:

- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Converts Panduit lashing ties into clamps
- Easily snaps in place for a secure clamp
- Use with lashing ties

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Mounting Method	Price Each 1	100	500	1000
644-MCEH-S25-C0	MCEH-S25-C0	1/4" (M6) screw (not flathead)	1.00	.90	.81	.73

DOME-TOP® BARB TY CABLE TIES

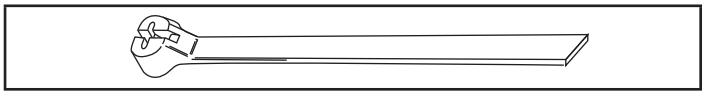
Features:

- Stainless steel barb provides consistent performance and reliability
- Tensile strength exceeds Aerospace Standard SAE (AS23190) standards
- Low threading force and high strength
- Curved tip
- Round, smooth edges

Nylon 6.6 (Natural)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Length (in.)	Max. Bundle Dia. (in.)	Width (in.)	Price Each 1	100	500	1000
Miniature - Minimum Loop Tensile Strength: 18lbs.								
644-BT1M-M	BT1M-M	4.00	0.90	0.095	.08	.064	.052	.042
644-BT1.5M-M	BT1.5M-M	6.10	1.50	0.095	.08	.075	.065	.053
644-BT2M-M	BT2M-M	8.00	2.00	0.095	.10	.085	.074	.063
644-BT4M-M	BT4M-M	14.00	4.00	0.095	.25	.224	.202	.159
Intermediate - Minimum Loop Tensile Strength: 40lbs.								
644-BT1.5I-M	BT1.5I-M	6.10	1.50	0.141	.10	.082	.072	.062
644-BT2I-M	BT2I-M	8.00	2.00	0.141	.12	.106	.085	.074
644-BT3I-M	BT3I-M	11.10	3.00	0.141	.18	.164	.144	.123
644-BT4I-M	BT4I-M	14.30	4.00	0.141	.25	.215	.204	.194
Standard - Minimum Loop Tensile Strength: 50lbs.								
644-BT2S-M	BT2S-M	8.00	2.00	0.185	.11	$$	$$	.107
644-BT3S-M	BT3S-M	11.20	3.00	0.185	.32	.308	.278	.257
644-BT4S-M	BT4S-M	14.40	4.00	0.185	.26	.236	.195	.175



Weather (UV) Resistant Nylon 6.6 (Black)

- UL94V-2 rating

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Panduit Part No.	Length (in.)	Max. Bundle Dia. (in.)	Width (in.)	Price Each 1	100	500	1000
Miniature - Minimum Loop Tensile Strength: 18lbs.								
644-BT1M-M0	BT1M-M0	4.00	0.90	0.095	.23	.203	.159	.127
644-BT1.5M-M0	BT1.5M-M0	6.10	1.50	0.095	.15	.113	.103	.082
644-BT2M-M0	BT2M-M0	8.00	2.00	0.095	.12	.117	.106	.085
644-BT4M-M0	BT4M-M0	14.00	4.00	0.095	.34	.215	.193	.172
Intermediate - Minimum Loop Tensile Strength: 40lbs.								
644-BT1.5I-M0	BT1.5I-M0	6.10	1.50	0.141	.18	.117	.107	.085
644-BT2I-M0	BT2I-M0	8.00	2.00	0.141	.39	.153	.143	.123
644-BT3I-M0	BT3I-M0	11.10	3.00	0.141	.22	$$	$$	.185
Standard - Minimum Loop Tensile Strength: 50lbs.								
644-BT2S-M0	BT2S-M0	8.00	2.00	0.185	.32	.133	.123	.103
644-BT3S-M0	BT3S-M0	11.20	3.00	0.185	.28	.267	.247	.226
644-BT4S-M0	BT4S-M0	14.40	4.00	0.185	.30	.277	.246	.226
Light-Heavy - Minimum Loop Tensile Strength: 120lbs.								
644-BT5LH-C0	BT5LH-C0	18.10	5.00	0.275	.81	.742	.649	.577
644-BT6LH-C0	BT6LH-C0	21.20	6.00	0.275	.98	.91	.791	.716

© Copyright 2016 Mouser Electronics

© Copyright 2016 Mouser Electronics