

1-800-GRAINGER (472-4643)

**Ty-Fast**  **PANUIT** **Ty-Rap**  

## Standard Cable Ties

Standard cable ties are typically used to quickly bundle wire and cable and can be used for a variety of purposes. Also known as zip ties, standard cable ties are typically made of nylon.



**Bacteria-Resistant Cable Ties 414X88**



**Beaded Releasable Cable Ties 50HZ31**

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Bacteria-Resistant Cable Ties</b>							
<b>18 lb, Miniature, Nylon 6/6</b>							
4 1/2 in	1 3/4 in	0.1 in	No	Natural	Ty-Fast	414X88	100
<b>50 lb, Standard, Nylon 6/6</b>							
7 1/2 in	1 1/4 in	0.19 in	No	Natural	Ty-Fast	414X89	100
14 1/2 in	4 in	0.19 in	No	Natural	Ty-Fast	414X90	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Plenum Cable Ties</b>							
<b>18 lb, Miniature, Fluoropolymer</b>							
4 in	1 in	0.18 in	Yes	Maroon	Panduit	62PJ37	100
<b>50 lb, Standard, Halar Fluoropolymer</b>							
7 1/2 in	1 1/4 in	0.32 in	Yes	Maroon	Panduit	62PK45	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>120 lb, Heavy Duty, Nylon 6/6</b>							
15 in	4 in	0.3 in	No	Natural	Ty-Fast	414X91	50
<b>Beaded Releasable Cable Ties</b>							
<b>70 lb, Standard, Nylon 6/6</b>							
8 in	2 in	0.43 in	Yes	Black	GB	50HZ31	15
8 in	2 in	—	Yes	Black	GB	50HZ90	40
12 in	3 1/4 in	0.43 in	Yes	Black	GB	50HZ02	15
12 in	3 1/4 in	0.43 in	Yes	Yellow	GB	50HZ04	15
12 in	3 1/4 in	0.43 in	Yes	Black	GB	50HZ41	40

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Push-Release Cable Ties</b>							
<b>18 lb, Miniature, Thermoplastic Polyurethane</b>							
8 1/2 in	2 1/4 in	0.5 in	Yes	Black	Panduit	2CNH8	100
<b>50 lb, Standard, Nylon 6/6</b>							
8 in	1 1/2 in	0.3 in	No	Natural	Power First	36J196	100
8 in	1 1/2 in	0.3 in	No	Black	Power First	36J197	100
8 in	1 1/2 in	0.3 in	No	Natural	Power First	36J198	500
8 in	1 1/2 in	0.3 in	No	Black	Power First	36J199	500
12 in	3 3/8 in	0.3 in	No	Natural	Power First	36J201	100
12 in	3 3/8 in	0.3 in	No	Black	Power First	36J202	100
12 in	3 3/8 in	0.3 in	No	Natural	Power First	36J203	500
12 in	3 3/8 in	0.3 in	No	Black	Power First	36J204	500

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Cable Ties with Built-In Tail Clipper</b>							
<b>50 lb, Standard, Nylon 6/6</b>							
8 in	2 in	0.17 in	Yes	Black	GB	388D53	50
8 in	2 in	0.17 in	Yes	Black	GB	388D70	20
8 in	2 in	0.17 in	Yes	Natural	GB	388D75	50
11 in	3 in	0.17 in	Yes	Black	GB	388D67	20
11 in	3 in	0.17 in	Yes	Natural	GB	388D68	20
11 in	3 in	0.17 in	Yes	Natural	GB	388D73	50
11 in	2 in	0.17 in	Yes	Black	GB	388D76	50
14 in	4 in	0.17 in	Yes	Black	GB	388D65	50
14 in	4 in	0.17 in	Yes	Natural	GB	388D69	50
14 in	4 in	0.17 in	Yes	Natural	GB	388D71	20
14 in	4 in	0.17 in	Yes	Black	GB	388D72	20

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Screw Mount Cable Ties</b>							
<b>18 lb, Miniature, Nylon 6/6</b>							
4 in	1 in	0.09 in	Yes	Black	Ty-Rap	1XF78	1000
4 in	1 in	0.09 in	Yes	Black	Ty-Rap	3KH19	100
4 in	1 in	0.09 in	No	Natural	Ty-Rap	1XF77	1000
4 in	1 in	0.09 in	No	Natural	Ty-Rap	3KH18	100
4 1/2 in	1 1/4 in	0.1 in	No	Natural	Panduit	377A15	1000
4 1/2 in	1 1/4 in	0.1 in	No	Natural	Panduit	62PH08	100
<b>40 lb, Intermediate, Nylon 6/6</b>							
6 in	1 1/2 in	0.15 in	Yes	Black	Ty-Rap	1XFV1	1000
6 in	1 1/2 in	0.14 in	Yes	Black	Ty-Rap	3KH21	100
6 in	1 1/2 in	0.14 in	No	Natural	Ty-Rap	1XF19	1000
6 in	1 1/2 in	0.14 in	No	Natural	Ty-Rap	3KH20	100
7 in	1 3/4 in	0.14 in	Yes	Black	Power First	36J189	100
7 in	1 3/4 in	0.14 in	No	Natural	Power First	36J188	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Chemical- &amp; Radiation-Resistant Cable Ties</b>							
<b>18 lb, Miniature, Tefzel</b>							
4 in	1 in	0.09 in	Yes	Aqua	Panduit	2CND8	100
4 in	1 in	0.09 in	Yes	Aqua	Panduit	376Y26	1000
<b>30 lb, Miniature, Tefzel</b>							
8 in	2 in	0.13 in	Yes	Aqua	Panduit	2CND9	100
8 in	2 in	0.04 in	Yes	Aqua	Panduit	376W83	1000
<b>50 lb, Standard, Tefzel</b>							
7 1/2 in	2 in	0.19 in	Yes	Aqua	Panduit	2CNE1	100
7 1/2 in	1 3/4 in	0.19 in	Yes	Aqua	Panduit	376U45	1000
11 1/2 in	3 in	0.19 in	Yes	Aqua	Panduit	2CNE2	100
15 in	4 in	0.19 in	Yes	Aqua	Panduit	2CNE3	100
<b>120 lb, Heavy Duty, Fluoropolymer ETFE</b>							
13 1/2 in	3 1/2 in	0.3 in	Yes	Aqua	Ty-Rap	35PC21	50

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>50 lb, Standard, Nylon 6/6</b>							
8 in	1 3/4 in	0.19 in	Yes	Black	Ty-Rap	1XFV3	1000
8 in	1 3/4 in	0.19 in	Yes	Black	Ty-Rap	3KH23	100
8 in	1 3/4 in	0.19 in	No	Natural	Ty-Rap	1XFV2	1000
8 in	1 3/4 in	0.19 in	No	Natural	Ty-Rap	3KH22	100
8 in	1 3/4 in	0.19 in	No	Natural	Power First	36J190	100
8 in	1 3/4 in	0.19 in	No	Natural	Power First	36J194	1000
8 in	2 in	0.19 in	Yes	Black	Panduit	62PH15	100
8 in	2 in	0.19 in	Yes	Black	Panduit	62PH20	100
8 in	2 in	0.19 in	Yes	Natural	Panduit	62PH14	100
8 in	2 in	0.19 in	Yes	Natural	Panduit	62PH16	1000
8 1/2 in	2 in	0.18 in	Yes	Black	Panduit	2CND2	100
8 1/2 in	2 in	0.18 in	No	Natural	Panduit	2CND1	100
15 in	4 in	0.19 in	No	Natural	Thomas & Betts	41NH96	100
16 in	4 in	0.18 in	Yes	Black	Panduit	2CND4	100
16 in	4 in	0.18 in	No	Natural	Panduit	2CND3	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Heat-Stabilized Cable Ties</b>							
<b>50 lb, Standard, Nylon 6/6</b>							
7 1/2 in	1 3/4 in	0.19 in	Yes	Black	Ty-Rap	1PLA7	100
<b>120 lb, Heavy Duty, Nylon 6/6</b>							
13 1/2 in	3 1/2 in	0.27 in	Yes	Black	Ty-Rap	1PLA8	50
<b>High-Temperature Cable Ties</b>							
<b>18 lb, Miniature, PEEK</b>							
4 in	1 in	0.18 in	Yes	Brown	Panduit	376W70	100
<b>150 lb, Heavy Duty, PEEK</b>							
7 1/2 in	2 in	0.19 in	Yes	Brown	Panduit	2CND7	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Horizontal Flag Identification Cable Ties</b>							
<b>50 lb, Standard, Nylon 6/6</b>							
7 1/2 in	1 3/4 in	0.19 in	No	Natural	Ty-Rap	1XFV7	1000
7 1/2 in	1 3/4 in	0.19 in	No	Natural	Ty-Rap	3KH27	100
7 1/2 in	1 3/4 in	0.17 in	No	Natural	Ty-Rap	3KL9	100
14 1/2 in	4 in	0.19 in	No	Natural	Ty-Rap	1XFV8	1000
14 1/2 in	4 in	0.19 in	No	Natural	Ty-Rap	3KH28	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Metal-Detectable Cable Ties</b>							
<b>18 lb, Miniature, Nylon 6/6</b>							
3 1/2 in	3/8 in	0.09 in	No	Blue	Ty-Rap	2FDD5	100
4 in	1 in	0.1 in	No	Light Blue	Panduit	9PAW8	100
<b>40 lb, Intermediate, Nylon 6/6</b>							
8 in	2 in	0.13 in	No	Light Blue	Panduit	8GVU9	100
<b>50 lb, Standard, Nylon 6/6</b>							
7 1/2 in	1 3/4 in	0.18 in	No	Blue	Ty-Rap	2FDD6	100
7 1/2 in	2 in	0.19 in	No	Light Blue	Panduit	8TVX2	100
11 1/2 in	3 in	0.19 in	No	Light Blue	Panduit	8GVX0	100
14 in	4 in	0.18 in	No	Blue	Ty-Rap	2FDD7	100
14 1/2 in	4 in	0.19 in	No	Light Blue	Panduit	8GVX1	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.
<b>Vertical Flag Identification Cable Ties</b>							
<b>18 lb, Miniature, Nylon</b>							
4 in	1 in	0.1 in	No	Natural	Dolphin Components Corp	14X859	100
<b>18 lb, Miniature, Nylon 6/6</b>							
4 in	1 in	0.09 in	No	Natural	Ty-Rap	1XFV9	500
4 in	1 in	0.09 in	No	Natural	Ty-Rap	1XFV1	500
4 in	1 in	0.09 in	No	Natural	Ty-Rap	3KH29	100
4 in	1 in	0.09 in	No	Natural	Ty-Rap	3KH30	100
4 1/2 in	1 in	0.1 in	No	Natural	Panduit	62PH44	1000
4 in	3/4 in	0.09 in	No	Natural	Panduit	62PH51	1000
8 in	2 in	0.1 in	No	Natural	Panduit	62PH57	1000
<b>Wing Push Mount Cable Ties</b>							
<b>40 lb, Intermediate, Nylon 6/6</b>							
6 in	1 1/4 in	0.45 in	No	Natural	Panduit	62PL82	500
<b>50 lb, Standard, Nylon 6/6</b>							
8 in	1 3/4 in	0.18 in	No	Natural	Ty-Rap	1XFV6	1000
8 in	1 3/4 in	0.18 in	No	Natural	Ty-Rap	3KH26	100

Nom. L	Nominal Max. Bundle Dia.	W	Outdoor Use	Color	Brand	Item No.	Pkg. Qty.	Green Item No.	Pkg. Qty.	Orange Item No.	Pkg. Qty.	Red Item No.	Pkg. Qty.	Yellow Item No.	Pkg. Qty.
<b>Colored and Striped Cable Ties</b>															
<b>18 lb, Miniature, Nylon 6/6</b>															
4 in	1 1/4 in	0.18 in	Panduit	—	—	—	—	—	—	148L48	100	—	—	—	—
4 in	7/8 in	0.1 in	Power First	Yes	36J209	100	Yes	36J208	100	Yes	36J207	100	Yes	36J206	100
<b>40 lb, Intermediate, Nylon 6/6</b>															
6 in	1 1/2 in	0.14 in	Power First	Yes	36J214	100	Yes	36J213	100	Yes	36J212	100	Yes	36J211	100
8 in	1 1/2 in	0.14 in	Power First	Yes	36J224	100	Yes	36J223	100	Yes	36J222	100	Yes	36J221	100
<b>50 lb, Standard, Nylon 6/6</b>															
7 1/2 in	1 1/4 in	0.32 in	Panduit	—	—	—	—	—	—	148L49	100	—	—	—	—
8 in	1 1/4 in	0.19 in	Power First	Yes	36J219	100	Yes	36J218	100	No	36J217	100	Yes	36J216	100
12 in	3 1/4 in	0.19 in	Power First	Yes	36J229	100	Yes	36J228	100	Yes	36J227	100	Yes	36J226	100
14 1/2 in	4 in	0.19 in	Power First	Yes	36J234	100	Yes	36J233	100	Yes	36J232	100	Yes	36J231	100
14 1/2 in	4 in	0.34 in	Panduit	—	—	—	—								