Cable Ties

Techspan cable ties are available in lengths from 4" to 48". Techspan's cable ties will satisfy bundling requirements from 1/16" to 15" and loop tensile strengths from 18 LBS. to 250 LBS. Where applicable, Techspan's cable ties are UL recognized, MIL-Spec approved and are made of 6/6 nylon (Natural) and UV resistant nylon (Black). Our cable ties are available in various package quantities as shown in the following pages. All tensile strengths are guaranteed.

If you don't see the cable tie that you need, please give Techspan a call at 1.800.363.1588.

C

Mounting Pads for Cable Ties

Nylon Cable Ties

Application	Tensile Strength	Width		Page#
Light-Duty	18LB	.100"	(2.5mm)	90
Light-Duty	40LB	.140"	(3.6mm)	90
Standard-Duty	50LB	.187"	(5.0mm)	91
Heavy-Duty	120LB	.300"	(8.0mm)	92
Extra Heavy-Duty	175LB	.345"	(9.0mm)	93
Heavy-Duty Lashing	250LB	.510"	(12.4mm)	93

Specialty Cable Ties Available at Techspan

Configuration	Page#
Beaded	95
Chrome Plated	96
Coloured	96
Cord Band (Ladder-type)	95
Extreme Weather (Ice Blue)	86
Fluorescent	96
Identification Tag	94

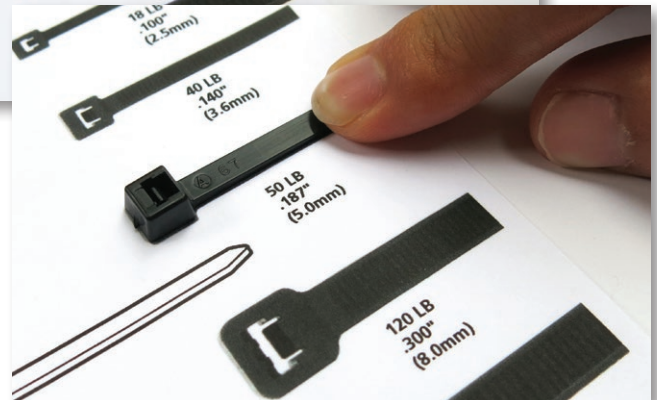| Configuration	Page#
Low Profile	95
Mounting Head	94
Nylon with Metal Tooth	87
Push Mount	94
Releasable	95
Stainless Steel	88

Cable Ties

*NEW

What's New?
- ❋ Arctic Cable Ties
- ❋ K-Spec® Cable Ties

Expanded offering on:
- ❋ Stainless Steel Cable Ties
- ❋ Specialty Cable Ties
- ❋ Cable Tie Mounts

Professional Series vs K-Spec® Series Nylon Cable Ties. What's the difference?

	Professional Series Cable Ties	K-Spec® Series Cable Ties
Made in:	North America	Asia
Strength:	Up to 100% Stronger than stated Tensile Strength	Up to 75% Stronger than stated Tensile Strength
Mil-Spec:	Yes	No
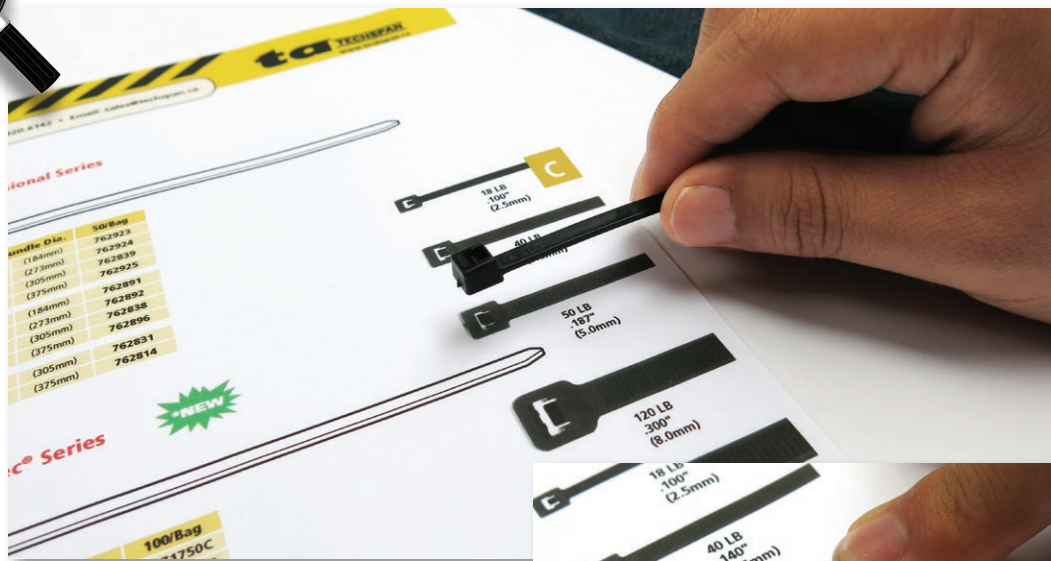
C

ACTUAL SIZE PICTURES

The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.

| 18LB .100" (2.5mm) | 40LB .140" (3.6mm) | 50LB .187" (5.0mm) | 120LB .300" (8.0mm) | 175LB .345" (9.0mm) | 250LB .510" (12.4mm) |

*NEW

Cable Ties

ARCTIC TIE™

Arctic Cable Ties™

TECHSPAN®'s Arctic Cable Ties are designed to perform in adverse weather conditions. The special polymer additive keeps the cable tie flexible and allows its installation without breakage in extreme temperatures. UV additive provides superior sunlight resistance. Arctic Cable Ties also withstand snow, environmental pollution, acidity in the air and UV light. Distinctive "Ice-Blue" colour. North American made.

Approx. Length		Strength	Colour	Width		Max. Bundle Dia.		100 PCS/PK
7.5"	(190.5mm)	80LB	Ice Blue	0.180"	(4.57mm)	1.875"	(47.63mm)	*ICE-780C
11"	(279.4mm)	80LB	Ice Blue	0.180"	(4.57mm)	3.062"	(77.77mm)	*ICE-1180C
14"	(355.6mm)	80LB	Ice Blue	0.180"	(4.57mm)	4.125"	(104.77mm)	*ICE-1480C
14"	(355.6mm)	160LB	Ice Blue	0.300"	(7.62mm)	4.060"	(103.12mm)	*ICE-14160C

Tested for application performance at -20°C
Material rated at -40°C per ISO180
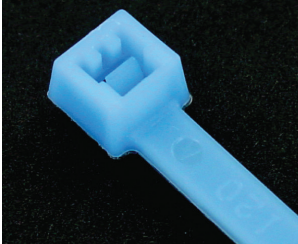
ℹ️ **WHY THE "ICE-BLUE" COLOUR?**
• Installer/End User will know that a genuine Cold Weather Arctic Tie is being used
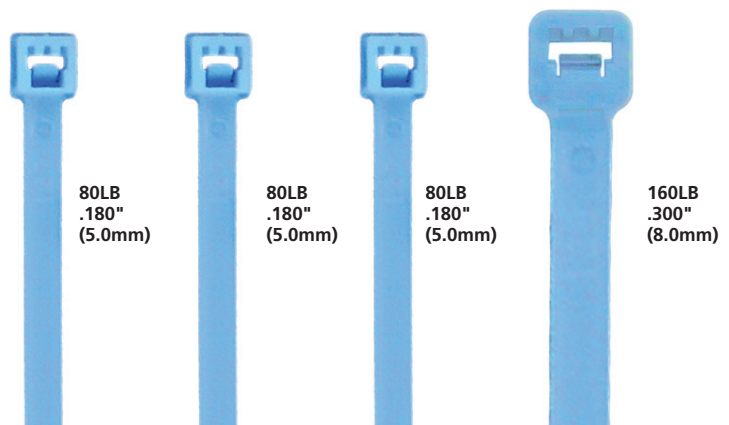
Arctic-Pak Display

*762949 Contains 38 packs of 100 of Techspan's Arctic Cable Ties in a carton that can be used as a display box for increased POP sales. Carton Dimensions: 20"W x 14-1/2"D x 15"H (Background sign provides an additional 12"H)

Breakdown as follows:

10 Pkg x **ICE-780C**   10 Pkg x **ICE-1480C**
10 Pkg x **ICE-1180C**   8 Pkg x **ICE-14160C**

12"
15"
14½"
20"

*762949

*NEW

ARCTIC TIE™
HARD TO FREEZE!   HARD TO BREAK!
Superior Ice & Sun Performance
❄ Special polymer additive prevents breakage in sub-zero temperatures
❄ UV additive for superior sunlight resistance
❄ Higher strength rating than regular ties (e.g. 80 lbs vs. 50 lbs) resistance
❄ Distinctive "ICE BLUE" colour
Techspan CABLE TIES
ta TECHSPAN
www.techspan.ca
1-800-363-1588
DESIGNED TO PERFORM IN ADVERSE WEATHER CONDITIONS, THESE TIES WILL WITHSTAND SUB-ZERO TEMPERATURES, SNOW, ENVIRONMENTAL POLLUTION, ACIDITY IN THE AIR AND ULTRAVIOLET LIGHT.   TESTED FOR APPLICATION PERFORMANCE AT -20°C MATERIAL RATED AT -40°C PER ISO180
RoHS COMPLIANT
CE
MADE IN THE U.S.A.

CE   RoHS COMPLIANT

ACTUAL SIZE PICTURES

The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.

80LB .180" (5.0mm)

80LB .180" (5.0mm)

80LB .180" (5.0mm)

160LB .300" (8.0mm)

Cable Ties

Nylon Cable Ties with Metal Tooth

These nylon cable ties contain a Stainless Steel tooth that firmly grips the strap. Up to 25% stronger than regular nylon cable ties, the metal tooth is more resistant to impact at low temperatures. Metal tooth cable ties also perform better under dry conditions.

Application	Tensile Strength	Approximate Width	
Light-Duty	18LB	.100"	(2.5mm)
Medium-Duty	40LB	.140"	(3.5mm)
Standard-Duty	50LB	.180"	(4.5mm)
Heavy-Duty	120LB	.290"	(7.5mm)

Excellent at Low Temperatures

Metal Tooth Cable Ties

C
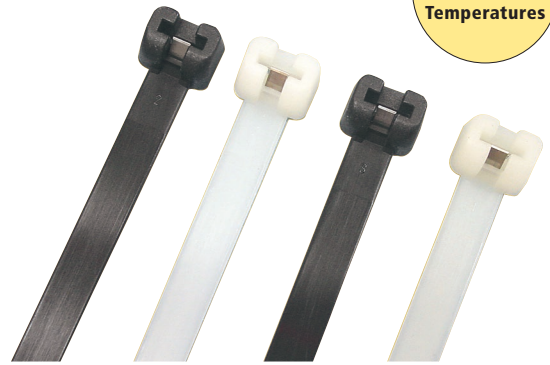
Light-Duty Metal Tooth Cable Ties

Approx. Length		Strength	Colour	100 PCS/PK	1000 PCS/PK
4"	(100mm)	18LB	Natural	762951	762951M
8"	(200mm)	18LB	Natural	762953	762953M
4"	(100mm)	18LB	Black	762950	762950M
8"	(200mm)	18LB	Black	762952	762952M

Medium-Duty Metal Tooth Cable Ties

Approx. Length		Strength	Colour	100 PCS/PK	1000 PCS/PK
5.5"	(140mm)	40LB	Natural	762955	762955M
8"	(200mm)	40LB	Natural	762957	762957M
11"	(280mm)	40LB	Natural	762959	762959M
5.5"	(140mm)	40LB	Black	762954	762954M
8"	(200mm)	40LB	Black	762956	762956M
11"	(280mm)	40LB	Black	762958	762958M

Standard-Duty Metal Tooth Cable Ties

Approx. Length		Strength	Colour	100 PCS/PK	1000 PCS/PK
7.5"	(195mm)	50LB	Natural	762961	762961M
11.5"	(290mm)	50LB	Natural	762963	762963M
14"	(360mm)	50LB	Natural	762965	762965M
7.5"	(195mm)	50LB	Black	762960	762960M
11.5"	(290mm)	50LB	Black	762962	762962M
14"	(360mm)	50LB	Black	762964	762964M

Heavy-Duty Metal Tooth Cable Ties

Approx. Length		Strength	Colour	50 PCS/PK	500 PCS/PK
14"	(360mm)	120LB	Natural	762969	762969B
14"	(360mm)	120LB	Black	762968	762968B

Metal Tooth Cable Ties are up to 25% stronger than Nylon Tooth Cable Ties

COMPARATIVE TENSILE TESTS
(Metal Tooth vs Nylon Tooth)

Tensile Strength (daN/lbs) — Cable Tie Width

.100: Metal Tooth 18, Nylon Tooth 11
.140: Metal Tooth 28, Nylon Tooth 20
.180: Metal Tooth 40, Nylon Tooth 28
.290: Metal Tooth 80, Nylon Tooth 65

■ Metal Tooth
■ Nylon Tooth

COMPARATIVE TEMPERATURE TESTS
(Metal Tooth vs Nylon Tooth)

Temperature (C°) — Cable Tie Width

.100: Metal Tooth −40, Nylon Tooth −25
.140: Metal Tooth −40, Nylon Tooth −25
.180: Metal Tooth −25, Nylon Tooth −15
.290: Metal Tooth −25, Nylon Tooth −15

■ Metal Tooth
■ Nylon Tooth
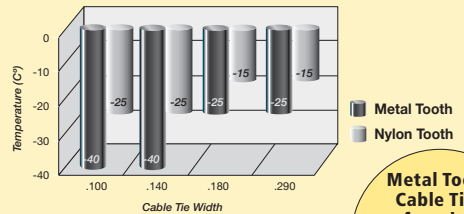
Metal Tooth Cable Ties perform better at lower temperatures than Nylon Tooth Cable Ties

Cable Ties

Stainless Steel Cable Ties

- **Made with 316 Stainless Steel** that provides excellent resistance to temperature and moisture variations
- **Ideal applications:** harsh, corrosive and salt-water environments, chemical and radiation exposure, temperature extremes, food processing and vibrating equipment

- **Temperature Resistance:** -80°C to 538°C
- **Ball Locking** mechanism provides ease of insertion and high tensile strength ('Roller Ball'-type)

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LENGTH

THICKNESS 0.010" (0.254 mm)
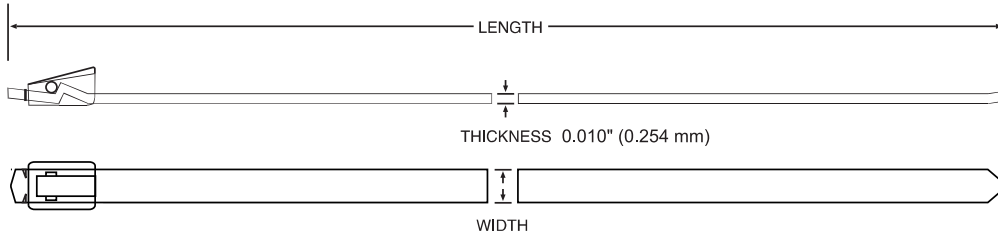
WIDTH

150LB TENSILE STRENGTH (UNCOATED)

Approx. Length		Width		Max. Bundle Dia.		10 PCS/PK	100 PCS/PK	
8"	(203.2mm)	0.181"	4.6mm	2"	(50.8mm)	662840	762840	
14"	(355.6mm)	0.181"	4.6mm	4"	(101.6mm)	662841	762841	
20"	(508.0mm)	0.181"	4.6mm	6"	(152.4mm)	662842	762842	
24"	(609.6mm)	0.181"	4.6mm	7"	(177.8mm)	*662846	*762846	*NEW
27"	(685.8mm)	0.181"	4.6mm	8"	(203.2mm)	662843	762843	

150LB Stainless Steel Cable Ties

250LB TENSILE STRENGTH (UNCOATED)

Approx. Length		Width		Max. Bundle Dia.		10 PCS/PK	100 PCS/PK	
8"	(203.2mm)	0.311"	7.9mm	2"	(50.8mm)	*662844	*762844	*NEW
14"	(355.6mm)	0.311"	7.9mm	4"	(101.6mm)	662845	*762845	*NEW
24"	(609.6mm)	0.311"	7.9mm	7"	(177.8mm)	*662847	*762847	*NEW

Part# 762866 is a tool that can be used to install Stainless Steel Cable Ties. More information on this tool can be found on page 99

250LB Stainless Steel Cable Ties

Cable Ties

Stainless Steel Cable Ties

C

TECHSPAN ALSO OFFERS…

316 Stainless Steel Cable Ties (150LB) – Colour Coated
(Green, Yellow, Blue, Black or Red)

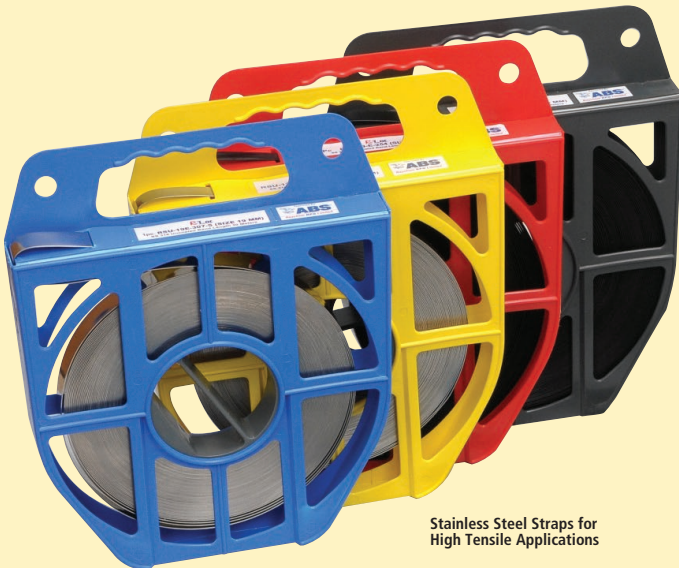316 Stainless Steel Cable Ties (250LB) – Colour Coated (Black)

316 Stainless Steel Cable Ties (150LB) Uncoated – Spring Ball Lock

316 Stainless Steel Cable Ties (250LB) Uncoated – Spring Ball Lock

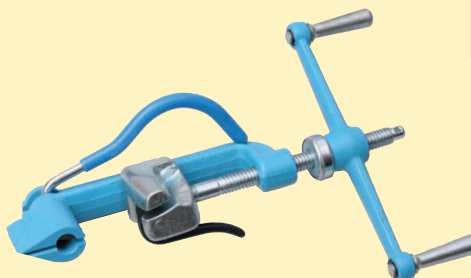316 Stainless Steel Cable Ties (440LB) Colour Coated (Black) – Releasable

Stainless Steel Straps for High Tensile Applications

WIRE MANAGEMENT PRODUCTS

Techspan® is the #1 Source for:
CONNECTING
MANAGING
CONTROLLING

Techspan Industries Inc.

www.techspan.ca

Techspan carries a wide variety of Stainless Steel Cable Ties and Accessories. Check out the Techspan Industries Wire Management Products Catalogue for more information!
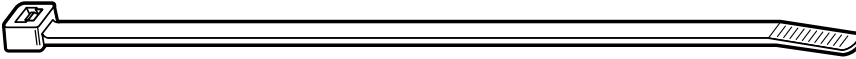

Stainless Steel Jaw Type Clips

Mini Bracket with Bolt & Washer

Band Tool for Stainless Steel Straps

ta TECHSPAN
www.techspan.ca

Cable Ties

18-40LB Strength Cable Ties – Professional Series

For light-duty bundling applications.

C

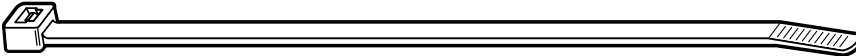| Approx. Length		Strength	Colour	Max. Bundle Dia.		25 PCS/PK	100 PCS/PK	1000 PCS/PK	
4"	(102mm)	18LB	UV Black	5/8"	(16mm)	662880	762880	762880M	
6"	(155mm)	18LB	UV Black	1-1/2"	(40mm)		762870	762870M	
8"	(202mm)	18LB	UV Black	2"	(51mm)	662881	762881	762881M	
5.6"	(145mm)	40LB	UV Black	1-1/4"	(32mm)	662884	762884	762884M	
8"	(215mm)	40LB	UV Black	2"	(51mm)		762801	762801M	
11"	(282mm)	40LB	UV Black	3"	(76mm)	662803	762803	762803M	
14"	(358mm)	40LB	UV Black	4"	(102mm)	*662805	762805	762805M	*NEW
4"	(102mm)	18LB	Natural	5/8"	(16mm)	662825	762825	762825M	
6"	(155mm)	18LB	Natural	1-1/2"	(40mm)		762875	762875M	
8"	(202mm)	18LB	Natural	2"	(51mm)	662826	762826	762826M	
5.6"	(145mm)	40LB	Natural	1-1/4"	(32mm)	662827	762827	762827M	
8"	(215mm)	40LB	Natural	2"	(51mm)		762802	762802M	
11"	(282mm)	40LB	Natural	3"	(76mm)	662804	762804	762804M	
14"	(358mm)	40LB	Natural	4"	(102mm)	*662806	762806	762806M	*NEW

Cable Tie Installation Tools can be found on page 99

18-40LB Strength Cable Ties – K-Spec® Series

*NEW

For light-duty bundling applications.

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
4.0"	(102mm)	18LB	Black	0.90"	(23mm)	*E4180C	*E4180M
6.3"	(162mm)	18LB	Black	1.58"	(40mm)	*E6180C	*E6180M
7.9"	(201mm)	18LB	Black	1.97"	(50mm)	*E8180C	*E8180M
5.5"	(140mm)	40LB	Black	1.34"	(34mm)	*E5400C	*E5400M
8.0"	(202mm)	40LB	Black	2.12"	(54mm)	*E8400C	*E8400M
11.4"	(290mm)	40LB	Black	3.23"	(82mm)	*E11400C	*E1140M
14.5"	(368mm)	40LB	Black	4.17"	(106mm)	*E14400C	*E14400M
4.0"	(102mm)	18LB	Natural	0.90"	(23mm)	*E4189C	*E4189M
6.3"	(162mm)	18LB	Natural	1.58"	(40mm)	*E6189C	*E6189M
7.9"	(201mm)	18LB	Natural	1.97"	(50mm)	*E8189C	*E8189M
5.5"	(140mm)	40LB	Natural	1.34"	(34mm)	*E5409C	*E5409M
8.0"	(202mm)	40LB	Natural	2.12"	(54mm)	*E8409C	*E8409M
11.4"	(290mm)	40LB	Natural	3.23"	(82mm)	*E11409C	*E11409M
14.5"	(368mm)	40LB	Natural	4.17"	(106mm)	*E14409C	*E14409M

Cable Tie Installation Tools can be found on page 99

ACTUAL SIZE PICTURES

The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.
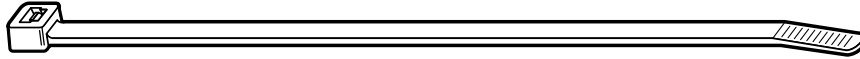
18LB
.100"
(2.5mm)

40LB
.140"
(3.6mm)

50LB
.187"
(5.0mm)

120LB
.300"
(8.0mm)

175LB
.345"
(9.0mm)

250LB
.510"
(12.4mm)

Cable Ties

50LB Strength Cable Ties – Professional Series

Our most popular strength cable ties. Standard Duty.

Approx. Length		Strength	Colour	Max. Bundle Dia.		25 PCS/PK	100 PCS/PK	500 PCS/PK	1000 PCS/PK
7.5"	(193mm)	50LB	UV Black	1-3/4"	(44mm)	662886	762886		762886M
11"	(282mm)	50LB	UV Black	3"	(76mm)	662888	762888	762888B	
14"	(358mm)	50LB	UV Black	4"	(102mm)	662821	762821	762821B	
17"	(430mm)	50LB	UV Black	4-1/2"	(115mm)		762829		
7.5"	(193mm)	50LB	Natural	1-3/4"	(44mm)	662830	762830		762830M
11"	(282mm)	50LB	Natural	3"	(76mm)	662832	762832	762832B	
14"	(358mm)	50LB	Natural	4"	(102mm)	662818	762818	762818B	
17"	(430mm)	50LB	Natural	4-1/2"	(115mm)		762828		

Cable Tie Installation Tools can be found on page 99

50LB Strength Cable Ties – K-Spec® Series

*NEW

Our most popular strength cable ties. Standard Duty.

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	500 PCS/PK	1000 PCS/PK
6.3"	(160mm)	50LB	Black	1.57"	(40mm)	*E5500C		*E5500M
7.9"	(200mm)	50LB	Black	2.12"	(54mm)	*E7500C		*E7500M
11.9"	(302mm)	50LB	Black	3.30"	(84mm)	*E11500C	*E11500D	
14.5"	(371mm)	50LB	Black	4.17"	(106mm)	*E14500C	*E14500D	
16.9"	(428mm)	50LB	Black	4.52"	(115mm)	*E17500C		
6.3"	(160mm)	50LB	Natural	1.57"	(40mm)	*E5509C		*E5509M
7.9"	(200mm)	50LB	Natural	2.12"	(54mm)	*E7509C		*E7509M
11.9"	(302mm)	50LB	Natural	3.30"	(84mm)	*E11509C	*E11509D	
14.5"	(371mm)	50LB	Natural	4.17"	(106mm)	*E14509C	*E14509D	
16.9"	(428mm)	50LB	Natural	4.52"	(115mm)	*E17509C		

Cable Tie Installation Tools can be found on page 99

ACTUAL SIZE PICTURES

The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.

18LB
.100"
(2.5mm)

40LB
.140"
(3.6mm)

50LB
.187"
(5.0mm)

120LB
.300"
(8.0mm)

175LB
.345"
(9.0mm)

250LB
.510"
(12.4mm)

Cable Ties

120LB Strength Cable Ties – Professional Series

Where heavy cable and hose fastening is required. Heavy-Duty

C
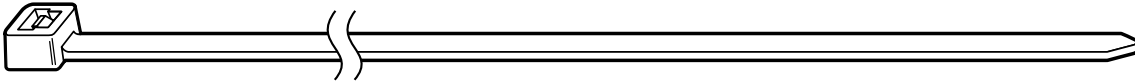
Approx. Length		Strength	Colour	Max. Bundle Dia.		25 PCS/PK	50 PCS/PK	100 PCS/PK
8"	(202mm)	120LB	UV Black	2"	(51mm)	662882		762882
11"	(282mm)	120LB	UV Black	3"	(76mm)			762836
14"	(363mm)	120LB	UV Black	4"	(102mm)	662890		762890
18"	(457mm)	120LB	UV Black	4-7/8"	(124mm)		762834	
24"	(616mm)	120LB	UV Black	7"	(178mm)		762808	
30"	(781mm)	120LB	UV Black	9"	(288mm)		*762810	*NEW
8"	(202mm)	120LB	Natural	2"	(51mm)	662894		762894
11"	(282mm)	120LB	Natural	3"	(76mm)			762837
14"	(363mm)	120LB	Natural	4"	(102mm)	662833		762833
18"	(457mm)	120LB	Natural	4-7/8"	(124mm)		762835	
24"	(616mm)	120LB	Natural	7"	(178mm)		762809	
30"	(781mm)	120LB	Natural	9"	(288mm)		*762811	*NEW

Part# **762862** is a tool that can be used to install 120LB & 175LB Cable Ties. More information on this tool can be found on page 99

120LB Strength Cable Ties – K-Spec® Series

*NEW

Where heavy cable and hose fastening is required. Heavy-Duty

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK
8.0"	(202mm)	120LB	Black	2.12"	(54mm)	*E81200C
11.5"	(292mm)	120LB	Black	3.23"	(82mm)	*E111200C
14.5"	(368mm)	120LB	Black	4.17"	(106mm)	*E141200C
21.3"	(540mm)	120LB	Black	6.18"	(157mm)	*E221200C
8.0"	(202mm)	120LB	Natural	2.12"	(54mm)	*E81209C
11.5"	(292mm)	120LB	Natural	3.23"	(82mm)	*E111209C
14.5"	(368mm)	120LB	Natural	4.17"	(106mm)	*E141209C
21.3"	(540mm)	120LB	Natural	6.18"	(157mm)	*E221209C

Part# **762862** is a tool that can be used to install 120LB & 175LB Cable Ties. More information on this tool can be found on page 99

ACTUAL SIZE PICTURES
The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.

18LB
.100"
(2.5mm)

40LB
.140"
(3.6mm)

50LB
.187"
(5.0mm)

120LB
.300"
(8.0mm)

175LB
.345"
(9.0mm)

250LB
.510"
(12.4mm)

Cable Ties

175LB Strength Cable Ties – Professional Series

For extra heavy-duty applications.
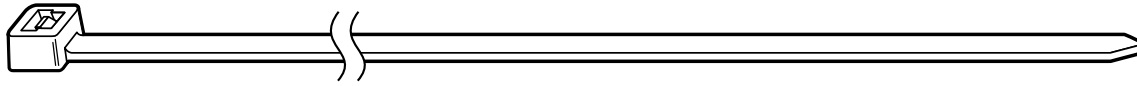
Approx. Length		Strength	Colour	Max. Bundle Dia.		50 PCS/PK
24"	(612mm)	175LB	UV Black	7-1/4"	(184mm)	**762923**
36"	(914mm)	175LB	UV Black	10-3/4"	(273mm)	**762924**
48"	(1216mm)	175LB	UV Black	15"	(375mm)	**762925**
24"	(612mm)	175LB	Natural	7-1/4"	(184mm)	**762891**
36"	(914mm)	175LB	Natural	10-3/4"	(273mm)	**762892**
48"	(1216mm)	175LB	Natural	15"	(375mm)	**762896**
48"	(1216mm)	175LB	Grey	15"	(375mm)	**762814**

Part# **762862** is a tool that can be used to install 120LB & 175LB Cable Ties. More information on this tool can be found on page 99

ACTUAL SIZE PICTURES

The cable tie pictures found in this section were taken at actual size in terms of width. To help determine your existing cable tie, simply place it on the cable ties shown, match it up in terms of width, then identify the length.

C

18LB
.100"
(2.5mm)

40LB
.140"
(3.6mm)

50LB
.187"
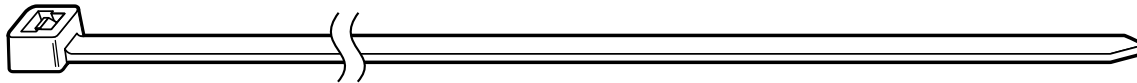(5.0mm)

120LB
.300"
(8.0mm)
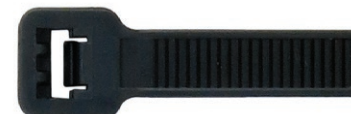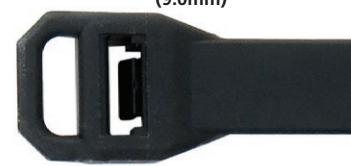
175LB
.345"
(9.0mm)

250LB
.510"
(12.4mm)

175LB Strength Cable Ties – K-Spec® Series *NEW

For extra heavy-duty applications.

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK
17.0"	(425mm)	175LB	Black	4.52"	(115mm)	*E171750C
20.7"	(525mm)	175LB	Black	5.90"	(150mm)	*E201750C
27.9"	(709mm)	175LB	Black	7.28"	(185mm)	*E281750C
30.5"	(774mm)	175LB	Black	8.66"	(220mm)	*E301750C
31.9"	(811mm)	175LB	Black	9.05"	(230mm)	*E321750C
17.0"	(425mm)	175LB	Natural	4.52"	(115mm)	*E171759C
20.7"	(525mm)	175LB	Natural	5.90"	(150mm)	*E201759C
27.9"	(709mm)	175LB	Natural	7.28"	(185mm)	*E281759C
30.5"	(774mm)	175LB	Natural	8.66"	(220mm)	*E301759C
31.9"	(811mm)	175LB	Natural	9.05"	(230mm)	*E321759C

Part# **762862** is a tool that can be used to install 120LB & 175LB Cable Ties. More information on this tool can be found on page 99

250LB Strength Cable Ties – K-Spec® Series *NEW

Our strongest cable ties.
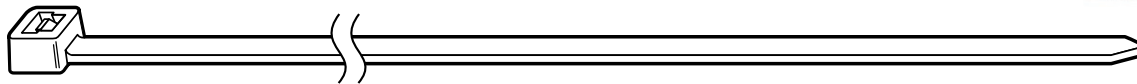
Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK
20.0"	(510mm)	250LB	Black	5.90"	(150mm)	*E202500C
25.2"	(618mm)	250LB	Black	7.12"	(181mm)	*E242500C
27.6"	(702mm)	250LB	Black	8.50"	(216mm)	*E282500C
32.4"	(824mm)	250LB	Black	9.76"	(248mm)	*E322500C
20.0"	(510mm)	250LB	Natural	5.90"	(150mm)	*E202509C
25.2"	(618mm)	250LB	Natural	7.12"	(181mm)	*E242509C
27.6"	(702mm)	250LB	Natural	8.50"	(216mm)	*E282509C
32.4"	(824mm)	250LB	Natural	9.76"	(248mm)	*E322509C

The following part numbers have been discontinued and are now offered under the following part numbers:
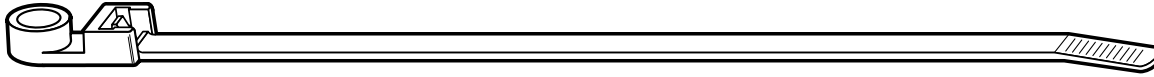
Old Part#		New Part#
762926	⇒	**E322509C**
762927	⇒	**E322500C**

C

Cable Ties

Mounting Head Cable Ties (Assorted Strengths) – Professional Series

Ideal for fastening cables and hoses to walls, partitions and frame rails. Screw mount.
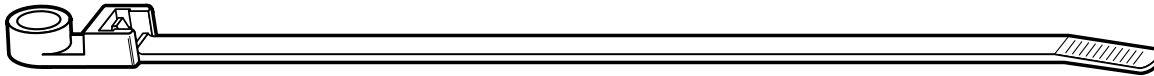
Approx. Length		Strength	Colour	Screw Size	Max. Bundle Dia.		25 PCS/PK	100 PCS/PK	500 PCS/PK	1000 PCS/PK
6"	(152mm)	40LB	UV Black	#8	1-1/4"	(32mm)	662928	762928		762928M
7.5"	(191mm)	50LB	UV Black	#10	1-3/4"	(44mm)	662902	762902		762902M
11"	(282mm)	50LB	UV Black	#10	3"	(76mm)		762903	762903B	
14"	(365mm)	50LB	UV Black	#10	4"	(102mm)	662904	762904	762904B	
14"	(374mm)	120LB	UV Black	1/4"	4"	(102mm)	662820	762820		
6"	(152mm)	40LB	Natural	#8	1-1/4"	(32mm)	662822	762822		762822M
7.5"	(191mm)	50LB	Natural	#10	1-3/4"	(44mm)	662900	762900		762900M
11"	(282mm)	50LB	Natural	#10	3"	(76mm)		762901	762901B	
14"	(365mm)	50LB	Natural	#10	4"	(102mm)	662819	762819	762819B	
14"	(374mm)	120LB	Natural	1/4"	4"	(102mm)	662815	762815		

## Mounting Head Cable Ties (Assorted Strengths) – K-Spec® Series *NEW

Ideal for fastening cables and hoses to walls, partitions and frame rails. Screw mount.

Approx. Length		Strength	Colour	Screw Size	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
5.9"	(150mm)	40LB	Black	#8	1.38"	(35mm)	*E540MH0C	*E540MH0M
8.0"	(200mm)	50LB	Black	#10	1.97"	(50mm)	*E750MH0C	*E750MH0M
14.5"	(368mm)	120LB	Black	1/4"	3.94"	(100mm)	*E14120MH0C	
5.9"	(150mm)	40LB	Natural	#8	1.38"	(35mm)	*E540MH9C	*E540MH9M
8.0"	(200mm)	50LB	Natural	#10	1.97"	(50mm)	*E750MH9C	*E750MH9M
14.5"	(368mm)	120LB	Natural	1/4"	3.94"	(100mm)	*E14120MH9C	

Identification Tag Cable Ties

To identify wire bundles.
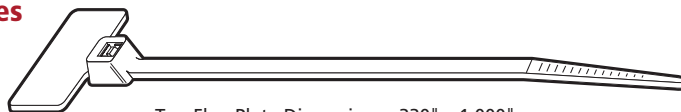
• Top Flag Plate Dimensions: .330" x 1.000"
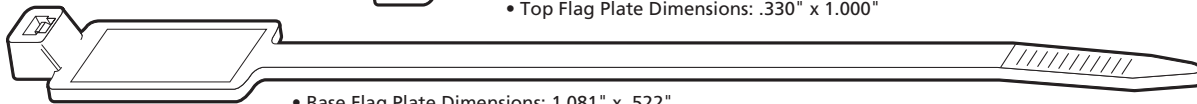
• Base Flag Plate Dimensions: 1.081" x .522"

Approx. Length		Strength	Colour	Type	Max. Bundle Dia.		25 PCS/PK	100 PCS/PK	1000 PCS/PK	
4"	(102mm)	18LB	Natural	Top Flag	3/4"	(19mm)		762876	762876M	
4.1"	(110mm)	18LB	Natural	Base Flag	7/8"	(23mm)		*762931	*762931M	*NEW
8"	(196mm)	18LB	Natural	Base Flag	2"	(51mm)		*762929	*762929M	*NEW
7.5"	(200mm)	50LB	Natural	Base Flag	1-3/4"	(44mm)	662906	762906	*762906M	*NEW
11"	(270mm)	50LB	Natural	Base Flag	3"	(76mm)		*762930		*NEW

Push Mount Cable Ties *NEW

One piece design to securely attach bundles to panels. Tensioning wings provide extra stability.

Approx. Length		Strength	Colour	Max. Bundle Dia.		Hole Size		Panel		100 PCS/PK
7.8"	(200mm)	50LB	Black	1.97"	(50mm)	0.236"	(6.00mm)	0.14"	(3.55mm)	*762936
7.8"	(200mm)	50LB	Natural	1.97"	(50mm)	0.236"	(6.00mm)	0.14"	(3.55mm)	*762937

Cable Ties

Low Profile Cable Ties

*NEW

These cable ties stay flush when used on a round surface. Excellent to use when safety is a factor.

C
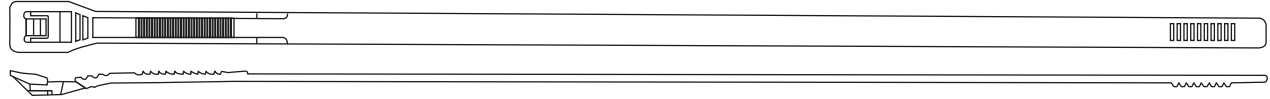
Approx. Length		Strength	Colour	Max. Bundle Dia.	25 PCS/PK	100 PCS/PK	
7.5 "	(191mm)	50LB	UV Black	1-3/4" (44mm)	662873	762873	
11 "	(282mm)	50LB	UV Black	3 " (76mm)	*662932	*762932	*NEW
14.5 "	(372mm)	50LB	UV Black	4" (102mm)	*662934	*762934	*NEW
14.5 "	(372mm)	120LB	UV Black	4" (102mm)	*662944	*762944	*NEW
7.5 "	(191mm)	50LB	Natural	1-3/4" (44mm)	662874	762874	
11 "	(282mm)	50LB	Natural	3 " (76mm)	*662933	*762933	*NEW
14.5 "	(372mm)	50LB	Natural	4" (102mm)	*662935	*762935	*NEW
14.5 "	(372mm)	120LB	Natural	4" (102mm)	*662945	*762945	*NEW

Low Profile Cable Ties

Releasable Cable Ties (50LB Strength)

Used when access to cables is required. Re-usable.
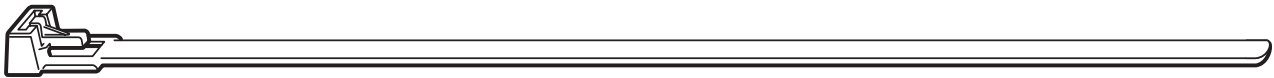
Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK
8 "	(200mm)	50LB	Black	2 "	(51mm)	762817
11.7 "	(302mm)	50LB	Black	3-1/2 "	(88mm)	762823
8 "	(200mm)	50LB	Natural	2 "	(51mm)	762816
11.7 "	(302mm)	50LB	Natural	3-1/2 "	(88mm)	762824

Beaded Cable Ties (8LB Strength)

Great for bundling things in pairs. Reusable.
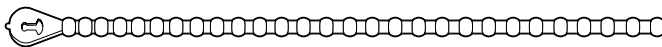
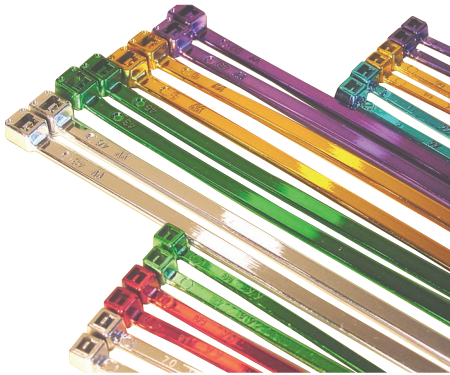| Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
4.2 "	(107mm)	8LB	Natural	1.14 "	(29mm)	762878	762878M

Cord Band (Ladder-Type) Cable Ties

Great for extension cords or cords on power tools. Reusable.
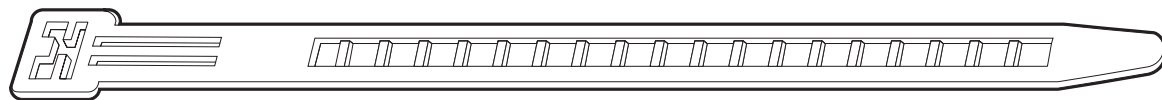
Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	500 PCS/PK
7.1 "	(180mm)	–	Natural	1.85 "	(47mm)	762877	762877B

Cable Tie Installation Tools can be found on page 99

Cable Ties

C



Chrome Plated Cable Ties

Chrome Plated Cable Ties

New contemporary style of cable ties are great for custom shops, hot rods, custom bikes & other customized vehicles. Comes in 6 shining colours.

Approx. Length		Strength	Colour	Max. Bundle Dia.		10 PCS/PK	100 PCS/PK
4.0"	(102mm)	18LB	Blue	3/4"	(19mm)	662799	762799
4.0"	(102mm)	18LB	Gold	3/4"	(19mm)	662798	762798
4.0"	(102mm)	18LB	Green	3/4"	(19mm)	662797	762797
4.0"	(102mm)	18LB	Purple	3/4"	(19mm)	662796	762796
4.0"	(102mm)	18LB	Red	3/4"	(19mm)	662795	762795
4.0"	(102mm)	18LB	Silver	3/4"	(19mm)	662794	762794
6.0"	(155mm)	18LB	Silver	1-9/16"	(40mm)	662774	762774
8.0"	(200mm)	40LB	Blue	2"	(50mm)	662789	762789
8.0"	(200mm)	40LB	Gold	2"	(50mm)	662788	762788
8.0"	(200mm)	40LB	Green	2"	(50mm)	662787	762787
8.0"	(200mm)	40LB	Purple	2"	(50mm)	662786	762786
8.0"	(200mm)	40LB	Red	2"	(50mm)	662785	762785
8.0"	(200mm)	40LB	Silver	2"	(50mm)	662784	762784

Cable Tie Installation Tools can be found on page 99
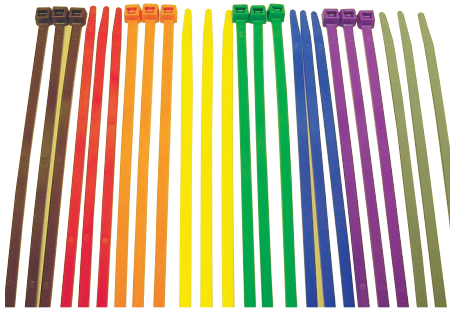
Coloured Cable Ties

Coloured Cable Ties

These coloured ties are ideal for colour-coding and cosmetic appeal. All coloured cable ties are available in packs of 100 and 1000 and come in many colours.

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
7.5"	(190mm)	50LB	Brown	1-3/4"	(44mm)	762761	762761M
7.5"	(190mm)	50LB	Red	1-3/4"	(44mm)	762762	762762M
7.5"	(190mm)	50LB	Orange	1-3/4"	(44mm)	762763	762763M
7.5"	(190mm)	50LB	Yellow	1-3/4"	(44mm)	762764	762764M
7.5"	(190mm)	50LB	Green	1-3/4"	(44mm)	762765	762765M
7.5"	(190mm)	50LB	Blue	1-3/4"	(44mm)	762766	762766M
7.5"	(190mm)	50LB	Purple	1-3/4"	(44mm)	762767	762767M
7.5"	(190mm)	50LB	Grey	1-3/4"	(44mm)	762768	762768M

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
11.2"	(285mm)	50LB	Brown	3"	(76mm)	762751	762751B
11.2"	(285mm)	50LB	Red	3"	(76mm)	762752	762752B
11.2"	(285mm)	50LB	Orange	3"	(76mm)	762753	762753B
11.2"	(285mm)	50LB	Yellow	3"	(76mm)	762754	762754B
11.2"	(285mm)	50LB	Green	3"	(76mm)	762755	762755B
11.2"	(285mm)	50LB	Blue	3"	(76mm)	762756	762756B
11.2"	(285mm)	50LB	Purple	3"	(76mm)	762757	762757B
11.2"	(285mm)	50LB	Grey	3"	(76mm)	762758	762758B

Cable Tie Installation Tools can be found on page 99

Techspan carries a wide variety of coloured & fluorescent cable ties. Check out the Techspan Industries Wire Management Products Catalogue for more information!

Fluorescent Cable Ties

These fluorescent cable ties are ideal for colour-coding and cosmetic appeal. All fluorescent cable ties are available in packs of 100 and 1000 and come in 5 colours.

Approx. Length		Strength	Colour	Max. Bundle Dia.		100 PCS/PK	1000 PCS/PK
7.5"	(193mm)	50LB	Pink	1-3/4"	(44mm)	762915	762915M
7.5"	(193mm)	50LB	Orange	1-3/4"	(44mm)	762916	762916M
7.5"	(193mm)	50LB	Blue	1-3/4"	(44mm)	762917	762917M
7.5"	(193mm)	50LB	Green	1-3/4"	(44mm)	762918	762918M
7.5"	(193mm)	50LB	Yellow	1-3/4"	(44mm)	762919	762919M

Cable Tie Installation Tools can be found on page 99

Fluorescent Cable Ties

Cable Tie Assortments

Cable Tie Assortment–Handy Pack

These assortments are a must for every tool kit — home and shop. Each assortment contains 400 cable ties. Each size is enclosed in it's own compartment with it's own resealable access door. Convenient and organized, the package container is reusable.
Dimensions: 7-1/4"W x 15"L x 2"H

This handy assortment is available in 2 colours, with each containing:

200 – 4" cable ties
100 – 7.5" cable ties
100 – 11" cable ties

	Natural	UV Black
Cable tie assortment	762920	762921

762920   762921

Cable Tie Assortments (Handy Packs)

Cable Tie Assortment – 'Flip' Kit

762997   This assortment contains 1485 pieces of the most popular cable ties. Flip Kits are handy both in the shop and the service vehicle. They are portable, organized, and will fit into most slider storage racks. The 32 adjustable compartments allow you to customize your own kit… if you want! Dimensions: 18"W x 12"L x 3"H . Plastic storage tray with carrying handle.

Kit Contents:

Part#	Qty	Part#	Qty
762821	200 pcs	762888	200 pcs
762880	300 pcs	762890	100 pcs
762884	400 pcs	762938	85 pcs
762886	200 pcs		

For more information on this Flip Kit, see page 236

762997 1485 pc Cable Tie 'Flip' Kit

Cable Tie Assortment – Coloured Ties in Jars

Coloured cable ties are ideal for colour-coding and cosmetic appeal and are conveniently packaged in jars. Dimensions of Jar: 4-3/4" Diameter x 12"H

562999   650 pc cable tie jar assortment. Contains:
300 – 4" cable ties (200 pc Natural & 25 pcs each of Blue, Green, Red & Yellow)
300 – 7" cable ties (All Natural)
50 – 11" Cable ties (All Natural)

562999B   Same as **562999**, except 12 jars in a carton.

562999 Cable Tie Assortment – Coloured Ties/Jars

Cable Tie Assortment – Coloured Ties

762760   This assortment contains one pack of 100 of each of the 10 **solid colours** offered by Techspan in the 7-1/2" 50LB series (1000 cable ties in all): Black, Blue, Brown, Green, Grey, Natural, Orange, Purple, Red and Yellow. Display box is easy to set up. Dimensions: 9-1/4"W x 9"H x 8"D

Cable Tie Assortment–Fluorescent

762914   This assortment contains two packs of 100 of each of the 5 **fluorescent colours** offered by Techspan in the 7-1/2" 50LB series (1000 cable ties in all): Blue, Green, Orange, Pink and Yellow. Display box is easy to set up. Dimensions: 9-1/4"W x 9"H x 8"D

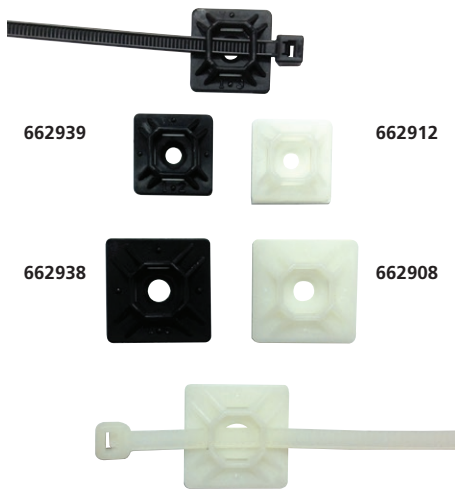762760 Cable Tie Assortment – Coloured Ties

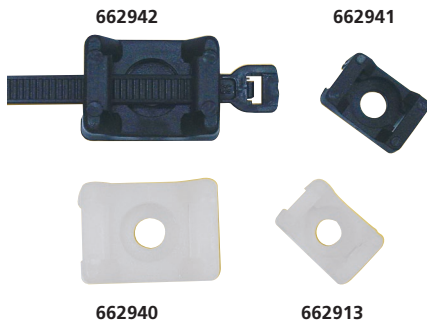762914 Cable Tie Assortment – Fluorescent Coloured Ties
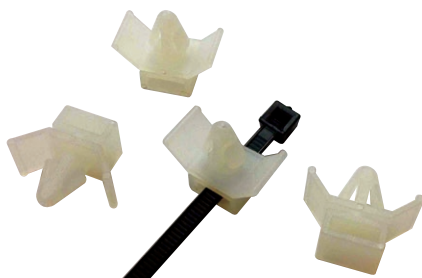
C

97

Cable Tie Accessories – Mounting Pads & Clips

C

662939   662912

662938   662908

Adhesive Backed Mounting Pads

Adhesive Backed Cable Tie Mounts

Techspan nylon cable tie mounts are secured with an adhesive back. The tab keeps the cable tie head from sliding down behind the bundle during vertical applications and maintains placement during horizontal applications. Lead-in feature funnels cable ties into position and countersunk screw hole allows the cable tie to easily pass over the screw head. 4-sided entry with centre screw hole.

Trade Size (Description)	Approx. Dimensions (L x W x H)	Approx. Dimensions (L x W x H)
3/4" x 3/4" Small	0.740" x 0.740" x 0.19"	18.8mm x 18.8mm x 4.8mm
1" x 1" Large	0.990" x 0.990" x 0.20"	25.1mm x 25.1mm x 5.1mm

Colour	Trade Size (Description)	Use with Cable Tie Series	Screw Size	25 PCS/PK	100 PCS/PK	500 PCS/PK
Black	3/4" x 3/4" Small	18-40LBS	#4	662939	762939	762939B
Natural	3/4" x 3/4" Small	18-40LBS	#4	662912	762912	762912B
Black	1" x 1" Large	18-50LBS	#6	662938	762938	762938B
Natural	1" x 1" Large	18-50LBS	#6	662908	762908	762908B

662942   662941

662940   662913

'Saddle'-Type Cable Tie Screw Mounts

'Saddle'-Type Cable Tie Screw Mounts

Techspan nylon cable tie mounts have a unique cradle design that provides maximum stability and rigidity to the wire bundle. Available in black or natural, Techspan cable tie 'saddle'-type cable tie screw mounts are non-conductive, non-corrosive and resistant to fuels, lubricants and most chemicals. Available in the following two sizes:

Description	Approx. Dimensions (L x W x H)	Approx. Dimensions (L x W x H)
Small 'Saddle-Type' Screw Mount	0.600" x 0.385" x 0.276"	15mm x 10mm x 7mm
Large 'Saddle-Type' Screw Mount	0.875" x 0.625" x 0.354"	23mm x 16mm x 9mm

Colour	Description	Use with Cable Tie Series	Screw Size	25 PCS/PK	100 PCS/PK	500 PCS/PK
Black	Small	18-50LBS	#4 – #6	662941	762941	762941B
Natural	Small	18-50LBS	#4 – #6	662913	762913	762913B
Black	Large	Up to 120LBS	1/4"	662942	762942	762942B
Natural	Large	Up to 120LBS	1/4"	662940	762940	762940B

Low Profile Cable Tie Screw Mounts

Low Profile Cable Tie Screw Mounts

*NEW

Techspan low profile cable tie screw mounts reduces snags allowing bundles to be of closer proximity to mounting material. Excellent for use in confined areas. Achieve extreme low height when using with Techspan Low Profile Cable Ties. Dimensions: 0.75"L x 0.50"W x 0.12"H.

Colour	Use with Cable Tie Series	Screw Size	25 PCS/PK	100 PCS/PK	1000 PCS/PK
Natural	18-50LBS	#8	*662943	*762943	*762943M

Push Mount Cable Tie Clips

For use in 1/4" (6.35mm) hole. Dimensions: 7.32"H x 0.374"D

Colour	Use with Cable Tie Series	25 PCS/PK	100 PCS/PK	500 PCS/PK
Natural	18-120LBS	666086	766086	766086B

Cable Tie Tools

Cable Tie Tool – Lightweight

762860 Inexpensive, effective and light-weight. Place the cable tie end into the tool and squeeze trigger to desired tension. Cut the cable tie with a simple twist of the wrist. No sharp ends are left. Recommended for use with 18-50LB Series' cable ties. Approximate length: 6-3/4" (171.45mm)

762860 Cable Tie Tool (Lightweight)

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Cable Tie Tool – Adjustable/Auto-Cut (Medium-Duty)

762861 For frequent users and assembly applications, this tool has adjustable tension settings. The tool will automatically cut off the cable tie end at your desired tension with a safe and smooth finish and will remove excess strap flush against the cable tie head. Less operator fatigue. Saves time. Recommended for use with 18-50LB Series' cable ties. Approximate length: 6-1/2" (165.10mm)

762861 Cable Tie Tool – Adjustable/Auto-Cut (Medium-Duty)

Cable Tie Tool – Adjustable/Auto-Cut (Heavy-Duty)

762864 This heavy-duty tool is for use with 18-50LB Series' cable ties. Automatic cut-off and adjustable tensioning makes this tool dependable in assembly applications. Approximate length: 6-1/2" (165.10mm)

762864 Cable Tie Tool – Adjustable/Auto-Cut (Heavy-Duty)

Cable Tie Tool – For 120-175LB Series' Cable Ties

762862 Plier action provides excellent tensioning of 120-175LB Series' cable ties. The cutter provides a smooth, safe finish. Field proven durability. Approximate length: 7-1/2" (190.50mm)

762862 Tool for 120-175LB Series Cable Ties

Cable Tie Tool – Stainless Steel Cable Ties

762866 Steel tie gun for tensioning and cut off. Tool is a ball-lock and ladder type. For use with our stainless steel ties found on page 88. Approximate length: 8" (203.20mm)

762866 Tool for Stainless Steel Cable Ties