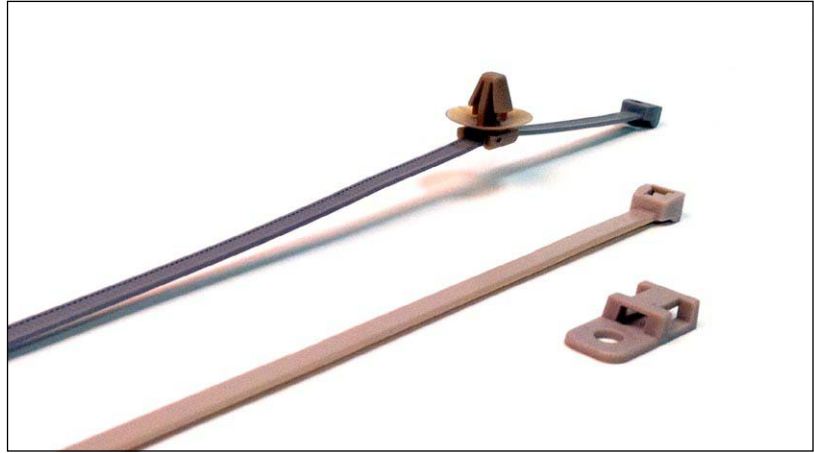


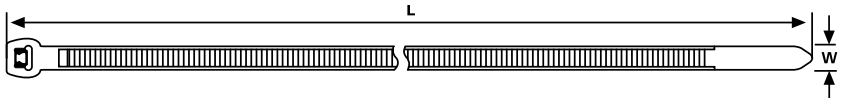
PEEK Tie For High Temperature Applications

HellermannTyton's high performance PEEK material withstands temperatures up to +500°F (+260°C) and highly resistant to chemicals. The cable ties are designed with a contoured head making it ideal for space restricted areas. The outside serrations minimize any damage to the cable insulation. HellermannTyton's fir tree mounts provide a secure grip in a mounting hole and protect against dirt and other impurities. The mount can slide along the strap of the tie for proper orientation. The fir tree mounts are designed to provide a low insertion force and high extraction force. HellermannTyton's cable tie anchor mounts are designed with a 4-way entry point which allows the mount to be placed parallel or perpendicular to the wire bundle.

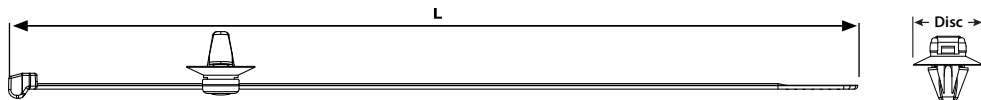


The contoured head takes up less space, gives a low insertion force, and offers high strength.

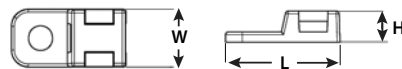
Material Data		RoHS
Material	Polyetheretherketone (PEEK)	
Operating Temperature	-67 °F to +500 °F (-55 °C to +260 °C) continuous	
Flammability	UL94 V0	



Product Selection											
Article No.	Part No.	Type	Min. Tensile Strength	Max Ø Bundle	Length (L)	Width (W)	Mounting Hole Ø	Panel Thickness	Disc	Color	Pkg. Qty.
			lbs. (N)	in. (mm)	in. (mm)	in. (mm)	in. (mm)	in. (mm)	in. (mm)		
Cable Ties											
118-00032	118-00032	PT2A	52 lbs. (230)	1.38" (35)	5.7" (145)	.13" (3.4)	-	-	-	Beige	100
111-01235	111-01235	PT220	85 lbs. (380)	2.2" (56)	8.6" (220)	.18" (4.6)	-	-	-	Beige	100



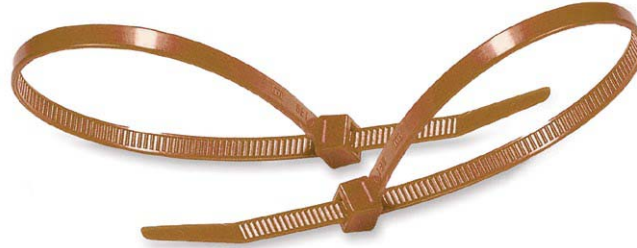
Product Selection											
Article No.	Part No.	Type	Min. Tensile Strength	Max Ø Bundle	Length (L)	Width (W)	Mounting Hole Ø	Panel Thickness	Disc	Color	Pkg. Qty.
			lbs. (N)	in. (mm)	in. (mm)	in. (mm)	in. (mm)	in. (mm)	in. (mm)		
156-00455	156-00455	T5ORO SP1SFT65	50 lbs. (225)	1.77" (45)	7.9" (200)	.18" (4.6)	.25" - .26" (6.3 - 6.7)	.028" - .051" (.7 - 1.3)	.63" (16)	Gray Beige	100
156-00456	156-00456	T5ORO SP2SFT65	50 lbs. (225)	1.77" (45)	7.9" (200)	.18" (4.6)	.25" - .26" (6.3 - 6.7)	.028" - .051" (.7 - 1.3)	.63" (16)	Gray Beige	100



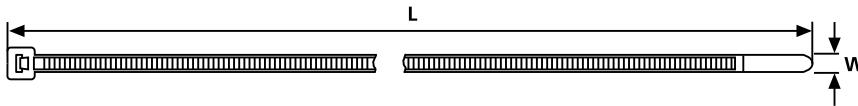
Product Selection										
Article No.	Part No.	Type	Cable Tie Series	Mounting	Length (L)	Width (W)	Height (H)	Color	Pkg. Qty.	
					in. (mm)	in. (mm)	in. (mm)			
Mounts										
151-00757	151-00757	CTAM1	T18 - T50	#10 Screw	.81" (20.5)	.40" (10.2)	.22" (5.5)	Beige	100	
151-00758	151-00758	CTAM2	T18 - T50	#10 Screw	.81" (20.5)	.40" (10.2)	.22" (5.5)	Beige	100	

Cable Ties/High Temperature Ties

HellermannTyton's high temperature cable ties provide excellent resistance in operating temperatures up to 275°F (135°C), while still maintaining tensile strength properties.



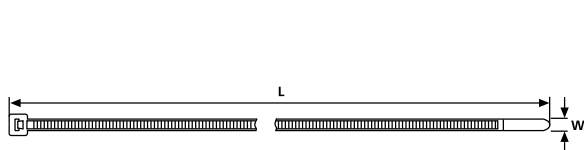
Material Data	
Material	Polyamide 4.6 (PA46)
Operating Temperature	-40 °F to +275 °F (-40 °C to +135 °C) continuous
Flammability	UL94 V2



Product Selection		Type	Min. Tensile Strength	Length (L)	Max Ø Bundle	Width (W)	Color	Pkg. Qty.
Article No.	Part No.							
116-01811	T18R1STNLM5	T18R1STNLM5	18 lbs. (80)	4" (100)	.87" (22)	.10" (2.5)	Brown	100
116-03011	T30R1STNLM4	T30R1STNLM4	30 lbs. (135)	5.9" (150)	1.38" (35)	.14" (3.5)	Brown	100
116-05011	T50R1STNLM5	T50R1STNLM5	50 lbs. (225)	7.9" (200)	1.97" (50)	.18" (4.6)	Brown	100
111-05443	T50L1STNLM4	T50L1STNLM4	50 lbs. (225)	15.3" (390)	4.33" (110)	.18" (4.6)	Brown	100

E/TFE Cable Ties

Tefzel ties provide excellent protection against radiation, ultraviolet light, and a wide range of chemicals. They are also rated for low outgassing applications. HellermannTyton's Tefzel ties come in a standard color of blue for easy identification.



Material Data	
Material	Polyamide 4.6 (PA46)
Operating Temperature	-40 °F to +275 °F (-40 °C to +135 °C) continuous
Flammability	UL94 V2



Product Selection			Min. Tensile Strength	Length (L)	Max. Ø Bundle	Width (W)	Color	Pkg. Qty.
Article No.	Part No.	Type						
111-00659	111-00659	T18R	18 lbs (80)	4" (100)	.87" (22)	.10" (2.5)	Blue	100
111-00698	111-00698	T30R	30 lbs (133)	5.9" (150)	1.42" (36)	.14" (3.5)	Blue	100
111-00732	111-00732	T50R	50 lbs (222)	8" (200)	1.97" (50)	.18" (4.6)	Blue	100
111-00718	111-00718	T50L	50 lbs (222)	15" (380)	4.13" (105)	.18" (4.6)	Blue	100
111-01125	111-01125	T120R	120 lbs (535)	15" (380)	4.13" (105)	.30" (7.6)	Blue	50

Tefzel is a registered trademark of E.I. DuPont Corporation. Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.

Outside Serrated Cable Ties

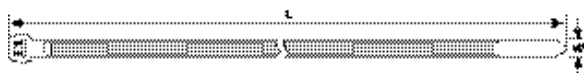
The outside serrated cable ties are for specific applications where thin walled or soft insulation is used (such as in aircraft, trains, etc.) and for applications that are very sensitive to the amount of force applied to the cable.



Material Data	
Material	Polyamide 6.6 heat stabilized (PA66HS)
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C) continuous
Flammability	UL94 V2



Outside serrated cable ties are also available in natural. Contact HellermannTyton for more information.



Product Selection			Min. Tensile Strength	Length (L)	Max. Ø Bundle	Width (W)	Color	Pkg. Qty.
Article No.	Part No.	Type						
118-04700	118-04700	T18ROS	18 lbs (80)	3.94" (100)	.79" (20)	.10" (2.5)	Black	100
118-04800	118-04800	T30ROS	30 lbs (135)	5.71" (145)	1.34" (35)	.13" (3.4)	Black	100
118-04900	118-04900	T30LOS	30 lbs (135)	7.87" (200)	2.0" (50)	.13" (3.4)	Black	100
118-00110	118-00110	T50SOS	50 lbs (225)	6.0 (150)	1.36" (35)	.18" (4.6)	Black	1000
118-00111	118-00111	T50ROS	50 lbs (225)	8" (200)	1.95" (50)	.18" (4.6)	Black	1000
118-05900	118-05900	T50LOS	50 lbs (225)	15" (384)	4.29" (110)	.18" (4.6)	Black	100

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.