

156-00109

Cable Tie and Edge Clip 50lb 6.5" EC4B Pan Thick .039"-.117" Outside Serrrated
PA66HS Black 500

Article Number: 156-00109
Part Number: 156-00109
Type: T50SOSEC4Bkompl
Material: PA66HS

1. Base Data

Part No.	156-00109
Type	T50SOSEC4Bkompl
Color	Black (BK)
Features	HellermannTyton’s outside serrated cable tie and edge clip assemblies are designed specifically to route bundles by securing them to the edge of a plastic or metal sheet without the need for a mounting hole. The clip is easy to secure and the extraction f

Application	This cable tie and edge clip assembly is ideal for use where holes are not acceptable or where adhesives will fail due to temperature problems. Edge clips are widely used for fixing and bundling cables and wires within in the automobile, harness making, p
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2. Product Dimensions

Min. Tensile Strength	50 lbs / 225
Length (L)	6.5 " / 165 mm
Length (L2)	.55 " / 14 mm
Width (W)	4.6 mm
Width (W2)	.45 " / 11.5 mm
Height (H)	1.3 mm
Height (H2)	.42 " / 10.8 mm
Min. Ø Bundle	4.0 mm
Max. Ø Bundle	1.2 " / 31.0 mm
Max. Panel Thickness	3.0
Min. Panel Thickness	1.0

4. Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)

Edge Clip	Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
Flammability	UL94 HB
Operating Temperature	-40 °F to +221 °F (-40 °C to +105 °C)
Operating Temperature Foot Part (Metric)	-40 °F to +221 °F (-40 °C to +105 °C)
ROHS Conformity	 RoHS

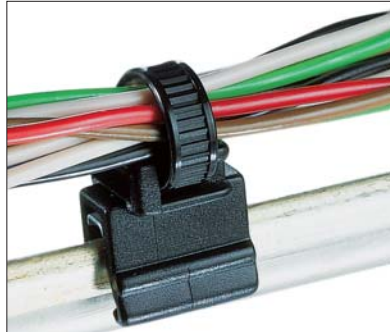
Logistic and Packaging

Packaging Type	bag
Pkg. Qty.	500
EAN code	4031026259000

Cable Ties and Edge Clips

HellermannTyton's edge clips are designed specifically to route bundles by securing them to the edge of a plastic or metal sheet without the need for a mounting hole. The clip is easy to secure and the extraction force is high due to the integrated metal clamp that holds the edge clip in place. Edge clips are available in three configurations: a two piece clip and tie assembly, a one piece clip and tie combination and a edge clip and tape bar combination. When noted (*), cable ties are outside serrated which can reduce bundle chafing.

Two Piece Edge Clip and Cable Tie Assemblies



T50ROSEC4A - the cable bundle runs parallel with the edge.

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



Material Data - Edge Clip	
Material	Polyamide 6.6 high impact modified, heat stabilized (PA66HIRHS)
Color	Black
Operating Temperature	-40 °F to +230 °F (-40 °C to +110 °C) continuous
Flammability	UL94 HB



Product Selection			Min. Tensile Strength	Length (L)	Max. Ø Bundle	Pkg. Qty.	Drawing
Article No.	Part No.	Type					
Panel Thickness, — .039" - .117" (1-3mm)							
150-76090	150-76090	T30REC4A	30 lbs (135)	5.9" (150)	1.3" (33)	500	
150-76093	150-76093 *	T50SOSEC4A	50 lbs (225)	5.9" (150)	1.2" (31)	500	
150-76091	150-76091	T50REC4A	50 lbs (225)	8" (202)	1.8" (45)	500	
150-76099	150-76099 *	T50ROSEC4A	50 lbs (225)	7.9" (200)	1.8" (45)	500	
150-76080	150-76080	T30REC4B	50 lbs (135)	5.9" (150)	1.3" (33)	500	
156-00109	156-00109 *	T50SOSEC4B	50 lbs (225)	6.5" (165)	1.2" (31)	500	
150-76079	150-76079 *	T50ROSEC4B	50 lbs (225)	7.9" (200)	1.8" (45)	500	
150-40593	150-40593 *	T50SOSEC5A	50 lbs (225)	5.9" (150)	1.2" (31)	500	
150-40592	150-40592	T50REC5A	50 lbs (225)	8" (202)	1.8" (45)	500	
150-40591	150-40591	T50ROSEC5A	50 lbs (225)	7.9" (200)	1.8" (45)	500	
156-01007	156-01007	T50RDHEC5A	50 lbs (225)	8.3" (210)	1.8" (45)	500	
156-05000	156-05000	T30REC5B	30 lbs (135)	5.9" (150)	1.3" (33)	500	
150-40583	150-40583 *	T50SOSEC5B	50 lbs (225)	5.9" (150)	1.2" (31)	500	
150-40582	150-40582	T50REC5B	50 lbs (225)	8.0" (202)	1.8" (45)	500	
150-40581	150-40581 *	T50ROSEC5B	50 lbs (225)	7.9" (200)	1.8" (45)	500	
155-37104	155-37104	T18REC9	18 lbs (80)	3.9" (100)	.75" (19)	500	
156-00019	156-00019 *	T50SOSEC9SD	50 lbs (225)	5.9" (150)	1.2" (31)	500	
156-05903	156-05903	T50ROSEC9	50 lbs (225)	7.9" (200)	1.8" (45)	500	
155-38304	155-38304	T18R-EC10	18 lbs (80)	3.9" (100)	.79" (20)	500	
156-05904	156-05904 *	T50ROSEC10	50 lbs (225)	7.9" (200)	1.8" (45)	500	
156-00017	156-00017	T50SOSEC21	50 lbs (225)	5.9" (150)	1.3" (33)	500	
156-00010	156-00010	T50ROSEC21	50 lbs (225)	7.9" (200)	1.8" (45)	500	
156-00018	156-00018	T50SOSEC22	50 lbs (225)	5.9" (150)	1.3" (33)	500	
156-00011	156-00011	T50ROSEC22	50 lbs (225)	7.9" (200)	1.8" (45)	500	

Installation tools - MK7, MK7HT, MK7P, MK9, MK9HT, MK9P. * outside serrated cable tie

Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specification purposes.