

Specification Sheet

Part Number: 156-03944

Edge Clip applies easily to plastic and metal sheets without the need for a mounting hole.

Edge Clip provides low insertion force and high extraction force ideal for assembly environments.

Two-piece assembly allows the mount to slide along the strap, ensuring proper orientation.

Cable tie is outside serrated to reduce bundle chafing.

Low profile cable tie helps bundle wires neatly to accommodate wire harnesses with smaller diameters.

Low profile head won't snag on surrounding parts and wires.



2-Piece Low-Profile Cable Tie/EC5B Edge Clip, 7.7"L, 1 - 3mm Panel, 50lb, PA66HS/PA66HIRHSUV, Black, 500/bg

Article Number 156-03944

Type LPT50REC5B

Color Black (BK)

Quantity Per bag

	Description	
Product	Describtion	
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HellermannTyton's Two Piece Edge Clip with Cable Tie 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 force is high due to the integrated metal clamp that holds the edge clip in place. EC4B orientation allows cables to run perpendicular to the edge. The low profile cable tie features a compact, contoured head that uses less space in confined areas and reduces protrusions that might otherwise interfere with or damage adjacent wire insulation and hoses. The outside serration provides a smooth inside surface to further minimize indentation or damage to soft bundles while offering high tensile strength and low insertion force. The cable tie and edge clip assembly is ideal for use where holes are not acceptable or where adhesives will fail due to temperature extremes. Edge clips are widely used for attaching cables and wires within automotive, trucking, heavy equipment, solar panel, wind power and white goods equipment manufacturing.

Short Description

2-Piece Low-Profile Cable Tie/EC5B Edge Clip, 7.7"L, 1 - 3mm Panel, 50lb, PA66HS/PA66HIRHSUV, Black, 500/bg

Global Part Name

LPT50REC5B-PA66HS/PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)

50

Minimum Tensile Strength (Metric)

225

Length L (Imperial)

7.7

Length L (Metric)

194.6

Fixation Method

Edge Clip

Identification Plate Position

none

Releasable Closure

No

Width W (Imperial)

0.18

Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.24
Bundle Diameter Min (Metric)	6.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.05
Thickness T (Metric)	1.2
Height H (Imperial)	0.05
Height H (Metric)	1.20
Cable Tie Width Max (Imperial)	0.2
Cable Tie Width Max (Metric)	5.08
Panel Thickness Min (Imperial)	0.04
Panel Thickness Max (Imperial)	0.12
Panel Thickness Min (Metric)	1.0
Panel Thickness Max (Metric)	3.0

Material Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6 high impact

modified, heat and UV stabilized (PA66HIRHSUV)

Foot Part Material PA66HIRHSUV

Material Shortcut PA66HS PA66HIRHSUV

Material Cable Tie Polyamide 6.6 heat stabilized (PA66HS)

UV Resistant (Yes/No) Yes

Use Conditions For Indoor and Outdoor Use

Operating Temperature -40°F to +221°F (-40°C to +105°C) -40°F to +230°F (-40°C to +110°C)

Reach Compliant (Article 33) No

ROHS Compliant Yes

Package Quantity (Imperial) 500

Package Quantity (Metric) 500

Customs Number 3926909988