

## Specification Sheet

Part Number: 148-00200



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.

Cable tie is outside serrated to reduce bundle chafing.

Article Number 148-00200

Type T50SOSEC12E

Color Black (BK)

Quantity Per bag

Product Description The 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 automotive, trucking, heavy equipment, solar panel, wind power, and white goods equipment manufacturing.

Short Description 1-Piece Cable Tie & Edge Clip, 8" Long, EC12, Panel Thickness .04"-.12", 50 lbs, PA66HS, Black, 500/bg

Global Part Name T50SOSEC12E-PA66HS-BK

Minimum Tensile Strength (Imperial)	40.0
Minimum Tensile Strength (Metric)	180.0
Length L (Imperial)	6.0
Length L (Metric)	160.0
Fixation Method	Edge Clips
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Outside Serrated
Width W (Imperial)	0.18
Width W (Metric)	4.6
Bundle Diameter Min (Imperial)	0.04
Bundle Diameter Min (Metric)	1.0
Bundle Diameter Max (Imperial)	1.40
Bundle Diameter Max (Metric)	35.0
Thickness T (Imperial)	0.05

Thickness T (Metric)	1.35
Height H (Imperial)	0.06
Height H (Metric)	1.35
Panel Thickness Min (Imperial)	0.039
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)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500

Package Quantity (Metric) 500

Customs Number 3926909988

## About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. ([www.hellermann.tyton.com](http://www.hellermann.tyton.com)).

© 2023 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)