

156-00016



Article Number: 156-00016

Cable Tie and Edge Clip, 50 lb, 6.0" Long, EC20, Panel Thickness .12"-.24", PA66HS, Black, 500/bag



Base Data

Local Order Number 156-00016

Type T50SOSEC20

Color Black (BK)

- Features and Benefits**
- 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.

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.

Fixation Method (FF) EdgeClip, top, assembled, 2 piece

Identification Plate Position none

Releasable Closure (Yes/No) No

Variant Outside Serrated

Short Description Cable Tie and Edge Clip, 50 lb, 6.0" Long, EC20, Panel Thickness .12"-.24", PA66HS, Black, 500/bag

Product Dimensions

Minimum Tensile Strength (imperial) 50.0 lbs

Minimum Tensile Strength (N) 225 N

Length L (imperial) 6.0 "

Length L (metric) 150.0 mm

Length L2 (imperial) 0.58 "

Length L2 (metric) 14.8 mm

Width W (imperial) 0.18 "

Width W (metric) 4.6 mm

Width W2 (imperial) 0.55 "

Width W2 (metric) 14.0 mm

Height H (imperial) 0.05 "

Height H (metric) 1.3 mm

Height H2 (imperial) 0.7 "

Height H2 (metric) 17.8 mm

Bundle Diameter min (imperial) 0.04 "

Bundle Diameter min (metric) 1.0 mm

Bundle Diameter max (imperial) 1.4 "

Bundle Diameter max (metric) 35.0 mm

Panel Thickness max. (imperial)	0.24 "
Panel Thickness max. (metric)	6.0 mm
Panel Thickness min. (imperial)	0.12 "
Panel Thickness min. (metric)	3.0 mm
Thickness T (imperial)	0.05 "
Thickness T (Metric)	1.3 mm

Logistics and Packaging

Quantity per	bag
Package Quantity	500
Carton Quantity	4000 Pieces
Weight (Metric)	1.9 kg

Material and Specifications

Material	Polyamide 6.6 heat stabilized (PA66HS) Polyamide 6.6 high impact modified, heat stabilized, UV resistant (PA66HIRHS)
Material Shortcut	PA66HS PA66HIRHS
Material Cable Tie	Polyamide 6.6 heat stabilized (PA66HS)
Material 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)
ROHS Conformity	Yes