

Specification Sheet

Part Number: MSBT1200HIRHSH1

Secures up to three bundles for multiple routing.

Provides parallel spacing between frame rail and adjacent bundles to reduce wear.

Manufactured with a pilot bushing which prevent the cable tie from chafing against the burr edge of the mounting hole.

Saddle Mount For Button Head Tie, 0.44 - 0.82" Mounting Hole, PA66HIRHSUV, Black, 500/pkg

Article Number 151-29301

Type MSBT120

Color Black (BK)

Quantity Per bag

Product Description

HellermannTyton's saddle mounts are designed to be used with button head ties, the saddle mount stands off bundles from frame rails, providing clearance from bolts and other protrusions for protection against abrasion. This mount also allows the flow-through of salt, dirt, and other impurities from the road which prevent unwanted build-up on hoses and harnesses. The tie is snapped into the mount which allows the strap and tie assembly to be pre-installed on the frame rail or panel. The mount can secure three separate bundles, providing parallel spacing between the frame rail and adjacent bundles. The saddle mount is manufactured with a pilot busing which prevents the cable tie from chafing against the burr edge of the mounting hole.

Short Description	Saddle Mount For Button Head Tie, 0.44 - 0.82" Mounting Ho PA66HIRHSUV, Black, 500/pkg	
Global Part Name	MSBT120-PA66HIRHS-BK	
Length L (Imperial)	1.9	
Length L (Metric)	48.3	
Fixation Method	Screw Mounting and Rivet	
Width W (Imperial)	0.65	
Width W (Metric)	16.5	
Bundle Diameter 1st Loop Max (Imperial)	6.0	
Bundle Diameter 1st Loop Max (Metric)	152.4	
Bundle Diameter 2nd Loop Max (Imperial)	1.0	
Bundle Diameter 2nd Loop Max (Metric)	25.4	
Cable Ties	T50 - T250	
Height H (Imperial)	0.8	
Height H (Metric)	20.6	
Panel Thickness Min (Metric)	4.1	

19.1

Panel Thickness Max (Metric)

Mounting Hole Diameter D (Imperial)	0.44 - 0.82		
Mounting Hole Diameter D (Metric)	11.2 - 20.8 mm		
Mounting Hole Diameter D Min (Imperial)	0.44		
Mounting Hole Diameter D Max (Imperial)	0.82		
Mounting Hole Diameter D Max (Metric)	20.8		
Material	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)		
Material Shortcut	PA66HIRHS		
Flammability	UL 94 HB		
UV Resistant (Yes/No)	No		
Use Conditions	For Indoor and Outdoor Use		
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	39269	09988		
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