

Specification Sheet

Part Number: 151-02097



Mount and tie combination makes it easy to service bundles in the field.

Made from impact modified, heat stabilized, UV resistant material, ideal for heavy duty environments.

Eliminates the needs for multiple sized fix diameter clamps.

High Torque Mount, 0.5" Mounting Hole Dia, 114.0 lb/ft Max Torque, PA66HIRHSUV, Black, 100/pkg

Article Number 151-02097

Type HDM500

Color Black (BK)

Quantity Per pack

Product Description
The high-torque mount is designed for use with power-assisted impact wrenches and is molded with a heavy bushing to withstand the forces required to tighten grade 8 bolts. The arched H-profile of the saddle surface allows for a broad surface contact with the bundle, minimizing pinching and crushing of the bundles, and adjusts to a wide variety of bundle diameters when used with HellermannTyton heavy duty T120, T250, T255 and Wide Strap Cable Ties.

Short Description
High Torque Mount, 0.5" Mounting Hole Dia, 114.0 lb/ft Max Torque, PA66HIRHSUV, Black, 100/pkg

Global Part Name HDM500-PA66HIRHSUV-BK

Length L (Imperial) 1.85

Length L (Metric) 47.0

Fixation Method Screw Mounting and Rivet

Width W (Imperial) 1.0

Width W (Metric) 25.0

Height H (Imperial) 0.81

Height H (Metric) 20.7

Cable Tie Width Max (Imperial) 0.5

Cable Tie Width Max (Metric) 12.7

Mounting Hole Diameter D (Imperial) 0.50 "

Mounting Hole Diameter D (Metric) 12.7 mm

Mounting Hole Diameter D Max (Metric) 12.7

Stud Diameter (Metric) 12.0 mm

Stud Diameter (Imperial) 0.47

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Operating Temperature intermittant, 1000 hours	+320°F (+160°C)
Operating Temperature intermittant, 5000 hours	+257°F (+125°C)
Operating Temperature intermittant, 500 hours	+329°F (+165°C)
Maximum Torque (kgf-cm)	1576.0
Maximum Torque (lbf-ft)	114.0
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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