

Specification Sheet

Part Number: 151-02097



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

Article Number	151-02097
Type	HDM500
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
Quantity Per	carton

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, Mounting Hole Dia. 0.5", Max Torque 114.0 lb - ft, 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 Min (Imperial)	0.50
Mounting Hole Diameter D Max (Imperial)	0.50
Mounting Hole Diameter D Max (Metric)	12.7

Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
Operating Temperature (Metric)	-40°F to +230°F (-40°C to +110°C)
Maximum Torque (kgf-cm)	1576.0
Maximum Torque (lbf-ft)	114.0
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	100
Content Unit(BMEcat)	pcs.
Weight (Metric)	0.0170
Weight (Imperial)	0.0375

