

## Specification Sheet

Part Number: 151-02099



Positions bundles off cross members and frame rails to prevent abrasion and chafing.

Metal insert bushing accommodates high-torque installation.

Made with high-impact, heat stabilized, and UV material ideal for trucking and heavy equipment environments.

High Torque Axial Mount, 0.327" Bolt Hole Dia, PA66HIRHSUV, Black, 500/pkg

Article Number	151-02099
Type	SAM320B-R
Color	Black (BK)
Quantity Per	carton
Product Description	HellermannTyton's axial oval mount stands off bundles from frame rails and cross members to prevent them from rubbing and chafing. The axial oval mount accommodates cable ties up to 0.5" wide. The hole on the mount was designed to fit a 5/16" bolt.
Short Description	High Torque Axial Mount, 0.327" Bolt Hole Dia, PA66HIRHSUV, Black, 500/pkg
Global Part Name	SAM320B-R-PA66HIRHSUV-BK

Minimum Tensile Strength (Imperial)	120.0
Minimum Tensile Strength (Metric)	533.0
Length L (Imperial)	1.18
Length L (Metric)	29.9
Fixation Method	Screw Mounting and Rivet
Width W (Imperial)	0.98
Width W (Metric)	25.0
Height H (Imperial)	1.77
Height H (Metric)	44.9
Cable Tie Width Max (Imperial)	0.5
Cable Tie Width Max (Metric)	12.7
Mounting Hole Diameter D (Imperial)	0.327
Mounting Hole Diameter D (Metric)	8.31 mm
Mounting Hole Diameter D Min (Imperial)	0.327
Mounting Hole Diameter D Max (Imperial)	0.327
Mounting Hole Diameter D Max (Metric)	8.31

Stud Diameter (Metric)	8.0 mm
Stud Diameter (Imperial)	0.31
Material	Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV)
Material Shortcut	PA66HIRHSUV
Flammability	UL 94 HB
UV Resistant (Yes/No)	Yes
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Maximum Torque (kgf-cm)	1576.0
Maximum Torque (lbf-ft)	114.0
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](#)