

Specification Sheet

Part Number: 151-02102



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, 0.405" Bolt Hole Dia, PA66HIRHSUV, Black, 500/pkg

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|---------------------|--|
| Article Number | 151-02102 |
| Type | SAM400B-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, 0.405" Bolt Hole Dia, PA66HIRHSUV, Black, 500/pkg |
| Global Part Name | SAM400B-R-PA66HIRHSUV-BK |

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|---|--------------------------|
| 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) | 0.405 |
| Mounting Hole Diameter D (Metric) | 10.29 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.405 |
| Mounting Hole Diameter D Max (Imperial) | 0.405 |
| Mounting Hole Diameter D Max (Metric) | 10.3 |

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|------------------------------|--|
| Stud Diameter (Metric) | 10.0 mm |
| Stud Diameter (Imperial) | 0.375 |
| 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).

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