

## Specification Sheet

Part Number: 151-01109

The 90-degree configuration of this mini channel creates a solution for routing a wire harness around a corner.

Design allows the mini channel to be used with a wide range of panel thicknesses and hole diameters.



Disc prevents rattling in high-vibration applications and protects against leakage and debris.

Mini Channel, 1.38" Long, 90° Angle, Arrowhead, PA66HIRHSUV, Black, 4000/pkg

Article Number 151-01109

Type BC90AH2

Color Black (BK)

Quantity Per bag

Product Description HellermannTyton's Bundling Clips create a solution that allows the harness to be routed around a corner, and fixated into the panel at this location.

Short Description Mini Channel, 1.38" Long, 90° Angle, Arrowhead, PA66HIRHSUV, Black, 4000/pkg

Global Part Name BC90AH2-PA66HIRHSUV-BK

|                                       |              |
|---------------------------------------|--------------|
| Length L (Imperial)                   | 0.98         |
| Length L (Metric)                     | 25.0         |
| Fixation Method                       | Arrowhead    |
| Width W (Imperial)                    | 0.06         |
| Width W (Metric)                      | 1.5          |
| Height H (Imperial)                   | 0.93         |
| Height H (Metric)                     | 23.6         |
| Diameter D (Imperial)                 | 0.50         |
| Diameter D (Metric)                   | 12.58        |
| Panel Thickness Min (Imperial)        | 0.04         |
| Panel Thickness Max (Imperial)        | 0.06         |
| Panel Thickness Min (Metric)          | 1.0          |
| Panel Thickness Max (Metric)          | 1.5          |
| Mounting Hole Diameter D (Imperial)   | 0.24 - 0.27  |
| Mounting Hole Diameter D (Metric)     | 6.2 - 6.8 mm |
| Mounting Hole Diameter D Max (Metric) | 6.8          |

|                              |  |
|------------------------------|--|
| Disc Diameter (Metric)       | 12.58  |
| Disc Diameter (Imperial)     | 0.50   |
| 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)  |
| Reach Compliant (Article 33) | Yes  |
| ROHS Compliant               | Yes  |
| Package Quantity (Imperial)  | 4000   |
| Package Quantity (Metric)    | 4000   |
| 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)).

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