## **HellermannTyton**

## **Specification Sheet**

Part Number: 151-01022



The 360 degree enclosure ensures the entire bundle is secure when being routed by this clip.

Locking tab on this clip is small enough that it will not interfere with any other portion of the wire routing, but is significant enough to allow for manual disengagement if service is needed.

Disc around the fir tree eliminates potential debris and water to enter the panel hole.

LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn

| Article Number      | 151-01022  |
|---------------------|--|
| Туре                | LOC15-19FT6LG  |
| Color               | Black (BK)   |
| Quantity Per        | carton   |
| Product Description | The Locking Omega Clamp fuly encircles and securely locks around<br>wire bundles ranging from 15-19 mm. Its uniquely engineered fir tree<br>holds tightly in hole sizes from 6.1 mm to 7 mm. It is easy to install and<br>operate with a single hand and does not require tools, saving time and<br>labor costs. |
| Short Description   | LOC Locking Clamp, 15-19 mm, with 6.5 mm Fir Tree, PA66HIRHSUV, Black, 2000/ctn  |

| Length L (Imperial)            | 1.24     |
|--------------------------------|----------|
| Length L (Metric)              | 31.6     |
| Fixation Method                | Fir Tree |
| Width W (Imperial)             | 0.47     |
| Width W (Metric)               | 12.0     |
| Bundle Diameter Min (Imperial) | 0.59     |
| Bundle Diameter Min (Metric)   | 15.0     |
| Bundle Diameter Max (Imperial) | 0.75     |
| Bundle Diameter Max (Metric)   | 19.0     |
| Height H (Imperial)            | 1.87     |
| Height H (Metric)              | 47.5     |
| Depth D (Imperial)             | 0.47     |
| Depth D (Metric)               | 12.0     |
| Panel Thickness Min (Imperial) | 0.02     |
| Panel Thickness Max (Imperial) | 0.32     |

| Panel Thickness Min (Metric)            | 0.6                                   |
|---|---------------------------------------|
| Panel Thickness Max (Metric)            | 8.25                                  |
| Mounting Hole Diameter D (Imperial)     | 0.24 - 0.26 (hexagonal) ";0.24 - 0.28 |
| Mounting Hole Diameter D (Metric)       | 6.1 - 6.6 mm (hexagonal) 6.1 - 7.0 mm |
| Mounting Hole Diameter D Min (Imperial) | 0.24                                  |
| Mounting Hole Diameter D Max (Imperial) | 0.28                                  |
| Mounting Hole Diameter D Max (Metric)   | 7.0                                   |

| Material                     | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
|------------------------------|--|
| Material Shortcut            | PA66HIRHSUV  |
| Flammability                 | UL 94 HB   |
| Halogen Free                 | Yes  |
| 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) | 2000       |
|-----------------------------|------------|
| Package Quantity (Metric)   | 2000       |
| 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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