

## Specification Sheet

Part Number: 151-01023



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 FT6 Fir Tree, PA66HIRHSUV, Black, 2000/box

|                |           |
|----------------|-----------|
| Article Number | 151-01023 |
|----------------|-----------|

|      |                |
|------|----------------|
| Type | LOC15-19FT6LG2 |
|------|----------------|

|       |            |
|-------|------------|
| Color | Black (BK) |
|-------|------------|

|              |        |
|--------------|--------|
| Quantity Per | carton |
|--------------|--------|

|                     |                                                                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | The Locking Omega Clip creates a full and secure lock completely around a wire bundle ranging from 5-25 mm. The fixating fir tree on this clip allows for the clip to be secured into a panel by utilizing a round or oval hole. |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |                                                                              |
|-------------------|------------------------------------------------------------------------------|
| Short Description | LOC Locking Clamp, 15-19 mm, with FT6 Fir Tree, PA66HIRHSUV, Black, 2000/box |
|-------------------|------------------------------------------------------------------------------|

|                  |                               |
|------------------|-------------------------------|
| Global Part Name | LOC15-19FT6LG2-PA66HIRHSUV-BK |
|------------------|-------------------------------|

|                     |      |
|---------------------|------|
| Length L (Imperial) | 1.67 |
|---------------------|------|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 42.42 |
|-------------------|-------|

|                 |          |
|-----------------|----------|
| 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) | 2.57 |
|---------------------|------|

|                   |       |
|-------------------|-------|
| Height H (Metric) | 65.27 |
|-------------------|-------|

|                                |      |
|--------------------------------|------|
| Panel Thickness Min (Imperial) | 0.02 |
|--------------------------------|------|

|                                |      |
|--------------------------------|------|
| Panel Thickness Max (Imperial) | 0.32 |
|--------------------------------|------|

|                              |      |
|------------------------------|------|
| Panel Thickness Min (Metric) | 0.60 |
|------------------------------|------|

|                              |      |
|------------------------------|------|
| Panel Thickness Max (Metric) | 8.25 |
|------------------------------|------|

|                                         |                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------|
| Mounting Hole Diameter D (Imperial)     | 0.24 - 0.27                                                              |
| Mounting Hole Diameter D (Metric)       | 6.1 - 6.9 mm                                                             |
| Mounting Hole Diameter D Min (Imperial) | 0.24                                                                     |
| Mounting Hole Diameter D Max (Imperial) | 0.27                                                                     |
| Mounting Hole Diameter D Max (Metric)   | 6.9                                                                      |
| Material                                | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) |
| Material Shortcut                       | PA66HIRHSUV                                                              |
| UV Resistant (Yes/No)                   | Yes                                                                      |
| Operating Temperature                   | -40°F to +221°F (-40°C to +105°C)                                        |
| Reach Compliant (Article 33)            | No                                                                       |
| ROHS Compliant                          | Yes                                                                      |
| Package Quantity (Imperial)             | 2000                                                                     |
| Package Quantity (Metric)               | 2000                                                                     |
| Customs Number                          | 3926909988                                                               |

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