

## Specification Sheet

Part Number: 156-01289

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.

The cable tie portion of this two-piece design allows for two wire bundles to be routed with the same piece.



LOC Locking Clamp, 5 - 9 mm, Unassembled to T50R Tie, PA66HIRHSUV, Black, 1000/ctn

|                |           |
|----------------|-----------|
| Article Number | 156-01289 |
|----------------|-----------|

|      |                |
|------|----------------|
| Type | T50RLOC5-9-SET |
|------|----------------|

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

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

|                     |                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | The Locking Clip creates a full and secure lock completely around a wire bundle ranging from 10-14mm. The fixating fir tree on this clip allows for the clip to be secured into a panel by a 6mm round hole. |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |                                                                                    |
|-------------------|------------------------------------------------------------------------------------|
| Short Description | LOC Locking Clamp, 5 - 9 mm, Unassembled to T50R Tie, PA66HIRHSUV, Black, 1000/ctn |
|-------------------|------------------------------------------------------------------------------------|

|                  |                                      |
|------------------|--------------------------------------|
| Global Part Name | T50RLOC5-9-SET-PA66HS/PA66HIRHSUV-BK |
|------------------|--------------------------------------|

|                                     |    |
|-------------------------------------|----|
| Minimum Tensile Strength (Imperial) | 50 |
|-------------------------------------|----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 225 |
|-----------------------------------|-----|

|                     |      |
|---------------------|------|
| Length L (Imperial) | 0.93 |
|---------------------|------|

|                   |      |
|-------------------|------|
| Length L (Metric) | 23.7 |
|-------------------|------|

|                 |            |
|-----------------|------------|
| Fixation Method | Omega Clip |
|-----------------|------------|

|                               |      |
|-------------------------------|------|
| Identification Plate Position | none |
|-------------------------------|------|

|                    |    |
|--------------------|----|
| Releasable Closure | No |
|--------------------|----|

|             |              |
|-------------|--------------|
| Tie Closure | plastic pawl |
|-------------|--------------|

|         |                 |
|---------|-----------------|
| Variant | Inside Serrated |
|---------|-----------------|

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.47 |
|--------------------|------|

|                  |      |
|------------------|------|
| Width W (Metric) | 12.0 |
|------------------|------|

|                                |     |
|--------------------------------|-----|
| Bundle Diameter Min (Imperial) | 0.2 |
|--------------------------------|-----|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 5.0 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 0.35 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Max (Metric) | 9.0 |
|------------------------------|-----|

|                              |                                                                                                                 |
|------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Height H (Imperial)          | 0.93                                                                                                            |
| Height H (Metric)            | 23.6                                                                                                            |
| Depth D (Imperial)           | 0.47                                                                                                            |
| Depth D (Metric)             | 12.0                                                                                                            |
| Material                     | Polyamide 6.6 high impact modified, heat and UV stabilized (PA66HIRHSUV) Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut            | PA66HIRHSUV PA66HS                                                                                              |
| Flammability                 | UL 94 HB                                                                                                        |
| Halogen Free                 | Yes                                                                                                             |
| UV Resistant (Yes/No)        | Yes                                                                                                             |
| Use Conditions               | For Indoor and Outdoor Use                                                                                      |
| Operating Temperature        | -40°F to +230°F (-40°C to +110°C)                                                                               |
| Reach Compliant (Article 33) | Yes                                                                                                             |
| ROHS Compliant               | Yes                                                                                                             |
| Package Quantity (Imperial)  | 1000                                                                                                            |

|                           |            |
|---------------------------|------------|
| Package Quantity (Metric) | 1000       |
| Customs Number            | 3926909988 |