

## Specification Sheet

Part Number: 156-02251

Patented retention design on clip features inverted retaining legs, narrow opening and circular retainer to prevent inadvertent disengagement.

Controlled flex and angled entry promote easy installation.

Independent rotation allows for adjustable routing orientation.

Cable tie accommodates wide range of secondary bundle sizes.



MOC Clip, 7 mm Transverse, Assembled to T50SVC Swivel Tie, PA66HIRHSUV, Black, 2000/ctn

|                |           |
|----------------|-----------|
| Article Number | 156-02251 |
|----------------|-----------|

|      |                 |
|------|-----------------|
| Type | T50SVC MOC7M180 |
|------|-----------------|

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

|              |      |
|--------------|------|
| Quantity Per | pack |
|--------------|------|

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | The MOC 180 to Swivel Tie is a rotatable routing clip coupled to a cable tie that keeps two routings secured and separated. Tie provides additional security against axial slip by clamping around solid tube, pipe or harness. The clip's orientation allows the second routing to be assembled in the direction of the first routing. The swivel coupler allows the two routings to rotate independently of each other. |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------|
| Short Description | MOC Clip, 7 mm Transverse, Assembled to T50SVC Swivel Tie, PA66HIRHSUV, Black, 2000/ctn |
|-------------------|-----------------------------------------------------------------------------------------|

|                  |                               |
|------------------|-------------------------------|
| Global Part Name | T50SVCMOC7M180-PA66HIRHSUV-BK |
|------------------|-------------------------------|

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

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

|                     |      |
|---------------------|------|
| Length L (Imperial) | 0.46 |
|---------------------|------|

|                   |      |
|-------------------|------|
| Length L (Metric) | 11.6 |
|-------------------|------|

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

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

|                                |      |
|--------------------------------|------|
| Bundle Diameter Min (Imperial) | 0.24 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 6.0 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 0.31 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Max (Metric) | 8.0 |
|------------------------------|-----|

|                     |      |
|---------------------|------|
| Height H (Imperial) | 1.14 |
|---------------------|------|

|                   |      |
|-------------------|------|
| Height H (Metric) | 28.9 |
|-------------------|------|

|                    |      |
|--------------------|------|
| Depth D (Imperial) | 0.39 |
|--------------------|------|

|                  |      |
|------------------|------|
| Depth D (Metric) | 10.0 |
|------------------|------|

|                              |                                                                          |
|------------------------------|--------------------------------------------------------------------------|
| 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                                                                      |
| Use Conditions               | For Indoor and Outdoor Use                                               |
| 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                                                               |

7930 N. Faulkner Road, Milwaukee, WI 53224  
Phone: (800) 537-1512 | Email: corp@htamericas.com