

Specification Sheet

Part Number: T50R9HSM4



|                     |                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-04904                                                                                                                                                                                                                                                                                                                                                                                    |
| Type                | T50R                                                                                                                                                                                                                                                                                                                                                                                         |
| Color               | Natural (NA)                                                                                                                                                                                                                                                                                                                                                                                 |
| Features & Benefits | <ul style="list-style-type: none"><li>• Heat stabilized cable ties provide excellent resistance to high heat exposures.</li><li>• Inside serrations allow for strong grip on cables and wire bundles.</li><li>• Head design provides high tensile strength with very low insertion force.</li><li>• Bent tail ensures a quick and simple installation.</li></ul>                             |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                                                          |
| Product Description | <p>HellermannTyton standard cable ties feature inside serrations providing a positive hold onto wire and cable bundles. The head design guarantees high tensile strength, as well as a low insertion force. The bent tail design allows quick and simple installations by hand. For high volume applications, tensioning tools are available to ensure consistent and safe installation.</p> |

|                                     |                                                                                          |
|-------------------------------------|------------------------------------------------------------------------------------------|
| Short Description                   | High-Temp Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66HS, Natural, 1000/pkg |
| Global Part Name                    | T50R-PA66HS-NA                                                                           |
| Minimum Tensile Strength (Imperial) | 50.0                                                                                     |
| Minimum Tensile Strength (Metric)   | 225.0                                                                                    |
| Length L (Imperial)                 | 8.0                                                                                      |
| Length L (Metric)                   | 203.2                                                                                    |
| Identification Plate Position       | none                                                                                     |
| Releasable Closure                  | No                                                                                       |
| Tie Closure                         | plastic pawl                                                                             |
| Variant                             | Inside Serrated                                                                          |
| Width W (Imperial)                  | 0.18                                                                                     |
| Width W (Metric)                    | 4.6                                                                                      |
| Bundle Diameter Min (Imperial)      | 0.06                                                                                     |
| Bundle Diameter Min (Metric)        | 1.5                                                                                      |
| Bundle Diameter Max (Imperial)      | 1.97                                                                                     |
| Bundle Diameter Max (Metric)        | 50.0                                                                                     |

|                      |     |
|----------------------|-----|
| Thickness T (Metric) | 1.2 |
|----------------------|-----|

|          |                                        |
|----------|----------------------------------------|
| Material | Polyamide 6.6 heat stabilized (PA66HS) |
|----------|----------------------------------------|

|                   |        |
|-------------------|--------|
| Material Shortcut | PA66HS |
|-------------------|--------|

|             |             |              |
|-------------|-------------|--------------|
| US MIL SPEC | MS3367-1-10 | Flammability |
|-------------|-------------|--------------|

|          |              |
|----------|--------------|
| UL 94 V2 | Halogen free |
|----------|--------------|

|     |                                |
|-----|--------------------------------|
| Yes | Operating Temperature (Metric) |
|-----|--------------------------------|

|                                   |                |
|-----------------------------------|----------------|
| -40°F to +257°F (-40°C to +125°C) | ROHS Complaint |
|-----------------------------------|----------------|

|     |                                 |
|-----|---------------------------------|
| Yes | Certification/Specification WEB |
|-----|---------------------------------|

|                                                                                                                           |                    |
|---------------------------------------------------------------------------------------------------------------------------|--------------------|
| Bundesamt für Wehrtechnik   VG 95387 Part 4 Edition: 2008-12 Bundesamt für Wehrtechnik   VG 95387 Part 2 Edition: 2008-12 | UL Recognized (US) |
|---------------------------------------------------------------------------------------------------------------------------|--------------------|

|     |                           |
|-----|---------------------------|
| Yes | UL Listed (US and Canada) |
|-----|---------------------------|

|     |                               |
|-----|-------------------------------|
| Yes | UL Recognized (US and Canada) |
|-----|-------------------------------|

|     |  |
|-----|--|
| Yes |  |
|-----|--|

|                            |      |
|----------------------------|------|
| Package Quantity(Imperial) | 1000 |
|----------------------------|------|

|                           |      |
|---------------------------|------|
| Package Quantity (Metric) | 1000 |
|---------------------------|------|

|                |            |
|----------------|------------|
| Customs Number | 3926909988 |
|----------------|------------|

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