

## Specification Sheet

Part Number: T50R9M4

Engineered and manufactured for maximum performance and quality.

Made from 100% high-quality plastic to ensure efficient recycling.

Inside serration for a strong grip onto bundles.

Easy application either manually or with a tensioning tool.

Bent tail allows for simpler insertion.



|                |           |
|----------------|-----------|
| Article Number | 111-04862 |
|----------------|-----------|

|      |      |
|------|------|
| Type | T50R |
|------|------|

|       |              |
|-------|--------------|
| Color | Natural (NA) |
|-------|--------------|

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

|                     |                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. The head design guarantees high tensile strength and 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. |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                   |                                                                              |
|-------------------|------------------------------------------------------------------------------|
| Short Description | Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66, Natural, 1000/pkg |
|-------------------|------------------------------------------------------------------------------|

|                  |              |
|------------------|--------------|
| Global Part Name | T50R-PA66-NA |
|------------------|--------------|

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

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

|                     |      |
|---------------------|------|
| Length L (Imperial) | 7.95 |
|---------------------|------|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 202.0 |
|-------------------|-------|

|                               |      |
|-------------------------------|------|
| 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 (Imperial) | 0.05 |
|------------------------|------|

|                                  |                                  |
|----------------------------------|----------------------------------|
| Thickness T (Metric)             | 1.2                              |
| Cable Tie Head Length (Imperial) | 0.29                             |
| Cable Tie Head Width (Imperial)  | 0.3                              |
| Material                         | Polyamide 6.6 (PA66)             |
| Material Shortcut                | PA66                             |
| Flammability                     | UL 94 V-2                        |
| Halogen Free                     | Yes                              |
| UV Resistant (Yes/No)            | No                               |
| Plenum Rating                    | AH-2                             |
| Operating Temperature            | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33)     | Yes                              |
| ROHS Compliant                   | Yes                              |
| Certification/Specification      | UL 62275                         |
| 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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