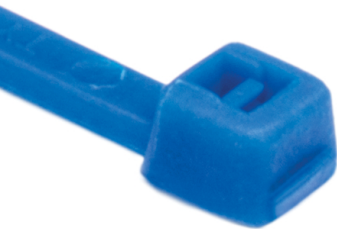


Specification Sheet

Part Number: 116-01816



- 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.

Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Blue, 100/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 116-01816                                                                                                                                                                                                                                                                                                                                                    |
| Type                | T18R                                                                                                                                                                                                                                                                                                                                                         |
| Color               | Blue (BU)                                                                                                                                                                                                                                                                                                                                                    |
| 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, 4" Long, UL Rated, 18lb Tensile Strength, PA66, Blue, 100/pkg                                                                                                                                                                                                                                                                                     |

|                  |              |
|------------------|--------------|
| Global Part Name | T18R-PA66-BU |
|------------------|--------------|

|                                     |    |
|-------------------------------------|----|
| Minimum Tensile Strength (Imperial) | 18 |
|-------------------------------------|----|

|                                   |    |
|-----------------------------------|----|
| Minimum Tensile Strength (Metric) | 80 |
|-----------------------------------|----|

|                     |      |
|---------------------|------|
| Length L (Imperial) | 3.94 |
|---------------------|------|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 100.0 |
|-------------------|-------|

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

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

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

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

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.10 |
|--------------------|------|

|                  |      |
|------------------|------|
| Width W (Metric) | 2.45 |
|------------------|------|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Min (Imperial) | 0.06 |
|--------------------------------|------|

|                              |     |
|------------------------------|-----|
| Bundle Diameter Min (Metric) | 1.5 |
|------------------------------|-----|

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 0.87 |
|--------------------------------|------|

|                              |      |
|------------------------------|------|
| Bundle Diameter Max (Metric) | 22.0 |
|------------------------------|------|

|                      |     |
|----------------------|-----|
| Thickness T (Metric) | 1.0 |
|----------------------|-----|

|                                  |                                  |
|----------------------------------|----------------------------------|
| Cable Tie Head Length (Imperial) | 0.19                             |
| Cable Tie Head Width (Imperial)  | 0.18                             |
| Height H (Imperial)              | 0.15                             |
| Height H (Metric)                | 3.7                              |
| Material                         | Polyamide 6.6 (PA66)             |
| Material Shortcut                | PA66                             |
| Flammability                     | UL 94 V-2                        |
| Halogen Free                     | Yes                              |
| UV Resistant (Yes/No)            | No                               |
| Use Conditions                   | For Indoor Use Only              |
| Operating Temperature            | -40°F to +185°F (-40°C to +85°C) |
| Reach Compliant (Article 33)     | Yes                              |
| ROHS Compliant                   | Yes                              |
| Package Quantity (Imperial)      | 100                              |
| Package Quantity (Metric)        | 100                              |

Customs Number

3926909988

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