

Specification Sheet

Part Number: T120R0H4



- 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.

Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 500/pkg

|                     |                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-12013                                                                                                                                                                                                                                                                                               |
| Type                | T120R                                                                                                                                                                                                                                                                                                   |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                              |
| Quantity Per        | pack                                                                                                                                                                                                                                                                                                    |
| Product Description | Heavy-Duty T-Series Cable Ties feature inside serrations to provide a positive hold on wire and cable bundles. Durable head design guarantees high tensile strength and a low insertion force. For high-volume applications, tensioning tools are available to ensure consistent and safe installation. |
| Short Description   | Heavy Duty Cable Tie, 15" Long, UL Rated, 120lb Tensile Strength, PA66, Black, 500/pkg                                                                                                                                                                                                                  |

|                  |               |
|------------------|---------------|
| Global Part Name | T120R-PA66-BK |
|------------------|---------------|

|                                     |     |
|-------------------------------------|-----|
| Minimum Tensile Strength (Imperial) | 120 |
|-------------------------------------|-----|

|                                   |     |
|-----------------------------------|-----|
| Minimum Tensile Strength (Metric) | 535 |
|-----------------------------------|-----|

|                     |       |
|---------------------|-------|
| Length L (Imperial) | 15.24 |
|---------------------|-------|

|                   |       |
|-------------------|-------|
| Length L (Metric) | 387.0 |
|-------------------|-------|

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

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

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

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

|                    |      |
|--------------------|------|
| Width W (Imperial) | 0.30 |
|--------------------|------|

|                  |     |
|------------------|-----|
| Width W (Metric) | 7.6 |
|------------------|-----|

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

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

|                                |      |
|--------------------------------|------|
| Bundle Diameter Max (Imperial) | 4.13 |
|--------------------------------|------|

|                              |       |
|------------------------------|-------|
| Bundle Diameter Max (Metric) | 105.0 |
|------------------------------|-------|

|                        |      |
|------------------------|------|
| Thickness T (Imperial) | 0.07 |
|------------------------|------|

|                                  |                                  |
|----------------------------------|----------------------------------|
| Thickness T (Metric)             | 1.9                              |
| Cable Tie Head Length (Imperial) | 0.41                             |
| Cable Tie Head Width (Imperial)  | 0.50                             |
| Height H (Imperial)              | 0.29                             |
| Height H (Metric)                | 7.35                             |
| 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 and Outdoor Use       |
| 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        |
| UL Listed (US)                | Yes        |
| Package Quantity (Imperial)   | 500        |
| Package Quantity (Metric)     | 500        |
| Customs Number                | 3926909988 |

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