

Specification Sheet

Part Number: T250R0X2



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, 20" Long, UL Rated, 250lb Tensile Strength, PA66, Black, 25/pkg

|                     |                                                                                                                                                                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 111-24801                                                                                                                                                                                                                                                                                               |
| Type                | T250R                                                                                                                                                                                                                                                                                                   |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                              |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                     |
| 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, 20" Long, UL Rated, 250lb Tensile Strength, PA66, Black, 25/pkg                                                                                                                                                                                                                   |

|                         |               |
|-------------------------|---------------|
| <b>Global Part Name</b> | T250R-PA66-BK |
|-------------------------|---------------|

|                                            |       |
|--------------------------------------------|-------|
| <b>Minimum Tensile Strength (Imperial)</b> | 250.0 |
|--------------------------------------------|-------|

|                                          |        |
|------------------------------------------|--------|
| <b>Minimum Tensile Strength (Metric)</b> | 1115.0 |
|------------------------------------------|--------|

|                            |      |
|----------------------------|------|
| <b>Length L (Imperial)</b> | 20.0 |
|----------------------------|------|

|                          |       |
|--------------------------|-------|
| <b>Length L (Metric)</b> | 515.0 |
|--------------------------|-------|

|                                      |      |
|--------------------------------------|------|
| <b>Identification Plate Position</b> | none |
|--------------------------------------|------|

|                           |    |
|---------------------------|----|
| <b>Releasable Closure</b> | No |
|---------------------------|----|

|                    |              |
|--------------------|--------------|
| <b>Tie Closure</b> | plastic pawl |
|--------------------|--------------|

|                |                 |
|----------------|-----------------|
| <b>Variant</b> | Inside Serrated |
|----------------|-----------------|

|                           |      |
|---------------------------|------|
| <b>Width W (Imperial)</b> | 0.49 |
|---------------------------|------|

|                         |      |
|-------------------------|------|
| <b>Width W (Metric)</b> | 12.4 |
|-------------------------|------|

|                                       |      |
|---------------------------------------|------|
| <b>Bundle Diameter Min (Imperial)</b> | 0.47 |
|---------------------------------------|------|

|                                     |      |
|-------------------------------------|------|
| <b>Bundle Diameter Min (Metric)</b> | 12.0 |
|-------------------------------------|------|

|                                       |      |
|---------------------------------------|------|
| <b>Bundle Diameter Max (Imperial)</b> | 4.92 |
|---------------------------------------|------|

|                                     |       |
|-------------------------------------|-------|
| <b>Bundle Diameter Max (Metric)</b> | 125.0 |
|-------------------------------------|-------|

|                             |     |
|-----------------------------|-----|
| <b>Thickness T (Metric)</b> | 1.9 |
|-----------------------------|-----|

|                                      |                                  |
|--------------------------------------|----------------------------------|
| <b>Material</b>                      | Polyamide 6.6 (PA66)             |
| <b>Material Shortcut</b>             | PA66                             |
| <b>Flammability</b>                  | UL 94 V-2                        |
| <b>Halogen Free</b>                  | Yes                              |
| <b>Operating Temperature</b>         | -40°F to +185°F (-40°C to +85°C) |
| <b>ROHS Compliant</b>                | Yes                              |
| <b>Certification/Specification</b>   | UL-ZODZ2.E64139                  |
| <b>UL Recognized (US)</b>            | Yes                              |
| <b>UL Listed (US and Canada)</b>     | Yes                              |
| <b>UL Recognized (US and Canada)</b> | Yes                              |
| <b>UL Listed (US)</b>                | Yes                              |
| <b>Package Quantity (Imperial)</b>   | 25                               |
| <b>Package Quantity (Metric)</b>     | 25                               |
| <b>Customs Number</b>                | 3926909988                       |

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