

Specification Sheet

Part Number: CTT20R0HSM4



Heat stabilized cable ties provide excellent resistance to high heat exposures.

Head design contains clamping rails to provide full circumferential compression around bundles.

Bent tail allows for quick insertion into head.

Clamp Tie, 4" Long, 20lb Tensile Strength, PA66HS, Black, 1000/pkg

|                     |                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 112-51960                                                                                                                                                                                                                                                                                                                                                |
| Type                | CTT20R                                                                                                                                                                                                                                                                                                                                                   |
| Color               | Black (BK)                                                                                                                                                                                                                                                                                                                                               |
| Quantity Per        | bag                                                                                                                                                                                                                                                                                                                                                      |
| Product Description | The 360 degree compression ties are designed with underside clamping rails to allow for optimal surface contact and complete circumferential compression around the bundle. 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   | Clamp Tie, 4" Long, 20lb Tensile Strength, PA66HS, Black, 1000/pkg                                                                                                                                                                                                                                                                                       |
| Global Part Name    | CTT20R-PA66HS-BK                                                                                                                                                                                                                                                                                                                                         |

|                                     |                 |
|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 20              |
| Minimum Tensile Strength (Metric)   | 89              |
| Length L (Imperial)                 | 4.0             |
| Length L (Metric)                   | 100             |
| Identification Plate Position       | none            |
| Releasable Closure                  | No              |
| Tie Closure                         | plastic pawl    |
| Variant                             | Inside Serrated |
| Width W (Imperial)                  | 0.1             |
| Width W (Metric)                    | 2.5             |
| Bundle Diameter Min (Imperial)      | 0.06            |
| Bundle Diameter Min (Metric)        | 1.6             |
| Bundle Diameter Max (Imperial)      | 0.51            |
| Bundle Diameter Max (Metric)        | 13.0            |
| Thickness T (Imperial)              | 0.043           |
| Thickness T (Metric)                | 1.1             |

|                               |                                                        |
|-------------------------------|--------------------------------------------------------|
| Material                      | Polyamide 6.6 heat stabilized (PA66HS)                 |
| Material Shortcut             | PA66HS                                                 |
| Flammability                  | UL 94 V-2                                              |
| UV Resistant (Yes/No)         | No                                                     |
| Operating Temperature         | -40°F to +257°F (-40°C to +125°C)                      |
| Reach Compliant (Article 33)  | Yes                                                    |
| ROHS Compliant                | Yes                                                    |
| Certification/Specification   | UL   ANSI/UL 746B UL   ANSI/UL 1565 UL   ANSI/UL 62275 |
| UL Recognized (US)            | Yes                                                    |
| UL Recognized (US and Canada) | Yes                                                    |
| Package Quantity (Imperial)   | 1000                                                   |
| Package Quantity (Metric)     | 1000                                                   |
| Customs Number                | 3926909988                                             |

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