

Specification Sheet

Part Number: T18R0HSC2



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

Inside serrations allow for strong grip on cables and wire bundles.

Head design provides high tensile strength with very low insertion force.

Bent tail ensures a quick and simple installation.

High-Temp Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Article Number 111-01905

Type T18R

Color Black (BK)

Quantity Per bag

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 High-Temp Cable Tie, 4" Long, UL Rated, 18lb Tensile Strength, PA66HS, Black, 100/pkg

Global Part Name T18R-PA66HS-BK

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|-------------------------------------|-----------------|
| Minimum Tensile Strength (Imperial) | 18.0 |
| Minimum Tensile Strength (Metric) | 80.0 |
| 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) | 2.5 |
| 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 |
| Height H (Metric) | 3.7 |

| | |
|-------------------------------|--|
| Material | Polyamide 6.6 heat stabilized (PA66HS) |
| Material Shortcut | PA66HS |
| Flammability | UL 94 V-2 |
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -40°F to +257°F (-40°C to +125°C) |
| Reach Compliant (Article 33) | No |
| 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) | 100 |
| Package Quantity (Metric) | 100 |

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).