

Specification Sheet

Part Number: 115-00046



Release feature allows maintenance or changeouts as needed.  
Polyamide 6.6 cable ties deliver excellent resistance to chemicals and salts.  
Inside serrations provide strong grip on cables and wire bundles.  
Reliable bundle fastening plus low insertion force for ease of use.

Releasable Cable Tie, Release Lever, 5.5" Long, 50lb Tensile Strength, PA66, Black, 100/pkg

|                     |                                                                                                                                                                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number      | 115-00046                                                                                                                                                                                                                                                                         |
| Type                | RF140                                                                                                                                                                                                                                                                             |
| Color               | Black (BK)                                                                                                                                                                                                                                                                        |
| Quantity Per        | bag                                                                                                                                                                                                                                                                               |
| Product Description | Releasable Cable Ties feature an integrated release mechanism on the head, allowing for changeouts without destroying the cable tie. The head design ensures consistently high tensile strength, even after repeated use. Rounded tail glides into head with low insertion force. |
| Short Description   | Releasable Cable Tie, Release Lever, 5.5" Long, 50lb Tensile Strength, PA66, Black, 100/pkg                                                                                                                                                                                       |
| Global Part Name    | RF140-PA66-BK                                                                                                                                                                                                                                                                     |

|                                     |                      |
|-------------------------------------|----------------------|
| Minimum Tensile Strength (Imperial) | 50.0                 |
| Minimum Tensile Strength (Metric)   | 225                  |
| Length L (Imperial)                 | 5.5                  |
| Length L (Metric)                   | 140.0                |
| Fixation Method                     | Releasable Cable Tie |
| Identification Plate Position       | none                 |
| Releasable Closure                  | Yes                  |
| Width W (Imperial)                  | 0.29                 |
| Width W (Metric)                    | 7.4                  |
| Bundle Diameter Min (Imperial)      | 0.1                  |
| Bundle Diameter Min (Metric)        | 2.5                  |
| Bundle Diameter Max (Imperial)      | 1.26                 |
| Bundle Diameter Max (Metric)        | 32.0                 |
| Thickness T (Metric)                | 1.2                  |
| Material                            | Polyamide 6.6 (PA66) |

|                              |                                      |
|------------------------------|--------------------------------------|
| Material Shortcut            | PA66                                 |
| Flammability                 | UL 94 V-2                            |
| UV Resistant (Yes/No)        | No                                   |
| Operating Temperature        | -40°F to +185°F (-40°C to +85°C)     |
| Reach Compliant (Article 33) | No                                   |
| ROHS Compliant               | Yes                                  |
| Certification/Specification  | UL   ANSI/UL 1565 UL   ANSI/UL 62275 |
| Package Quantity (Imperial)  | 100                                  |
| Package Quantity (Metric)    | 100                                  |
| Customs Number               | 3926909988                           |

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](http://www.hellermann.tyton.com)).