

# TECHNICAL DATA SHEET

**Part No.** RT250XL0UVX2  
**Article No.** 115-41603  
**Type** RT250XL



HellermannTyton heavy-duty releasable cable ties offer a release feature in the head allowing for easy access to wire bundles when changes are necessary. The head design guarantees high tensile strength even after repeated use, as well as a low insertion force. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Material</b>              | Polyamide 6.6 UV-stabilized (PA66UV) |
| <b>Operating Temperature</b> | -40°F to +221°F (-40°C to +105°C)    |
| <b>Flammability</b>          | UL 94 V-2                            |
| <b>UV Resistant</b>          | Yes                                  |
| <b>Use Conditions</b>        | For Indoor and Outdoor Use           |
| <b>Color</b>                 | Black (BK)                           |
| <b>Pkg. Qty.</b>             | 25                                   |
| <b>Carton Qty.</b>           | 250                                  |
| <b>Customs Number</b>        | 3926909988                           |

|                                         |           |
|-----------------------------------------|-----------|
| <b>Length (imperial)</b>                | 40.6 "    |
| <b>Length (metric)</b>                  | 1030.0 mm |
| <b>Max. Bundle Diameter (metric)</b>    | 305.0 mm  |
| <b>Min. Tensile Strength (imperial)</b> | 250 lbs   |
| <b>Min. Tensile Strength (metric)</b>   | 1115 N    |
| <b>Thickness (imperial)</b>             | 0.0837 "  |
| <b>Thickness (metric)</b>               | 2.2 mm    |
| <b>Width (imperial)</b>                 | 0.49 "    |
| <b>Width (metric)</b>                   | 12.5 mm   |

