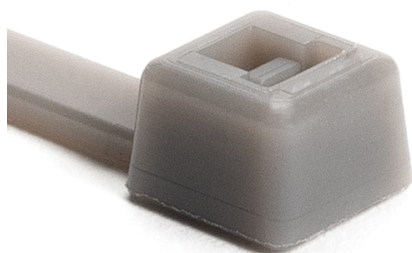


## Specification Sheet

Part Number: 111-02390



PVDF Cable Tie, 8" Long, 50lb Tensile Strength, PVDF, Gray, 100/pkg

**Article Number** 111-02390

**Type** T50R

**Color** Gray (GY)

**Features & Benefits**

- Made from PVDF for high UV, chemical and thermal resistance.
- Inside serrations deliver secure hold on cable and wire bundles.
- Head design provides high tensile strength with low insertion force.

**Quantity Per** bag

**Product Description**

The PVDF cable tie is rated for 25 years' performance outdoors. It provides some of the highest UV, chemical and thermal resistance of any plastic resin. It functions just like our standard ties, simple and fast, streamlining installation and providing reliable performance.

|  |   |
|--|---|
| <b>Short Description</b>                   | PVDF Cable Tie, 8" Long, 50lb Tensile Strength, PVDF, Gray, 100/pkg |
| <b>Global Part Name</b>                    | T50R-PVDF-GY  |
| <b>Minimum Tensile Strength (Imperial)</b> | 50.0  |
| <b>Minimum Tensile Strength (Metric)</b>   | 225.0   |
| <b>Length L (Imperial)</b>                 | 8.0   |
| <b>Length L (Metric)</b>                   | 200.0   |
| <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>                  | 0.19  |
| <b>Width W (Metric)</b>                    | 4.7   |
| <b>Bundle Diameter Min (Imperial)</b>      | 0.31  |
| <b>Bundle Diameter Min (Metric)</b>        | 8.0   |
| <b>Bundle Diameter Max (Imperial)</b>      | 1.97  |

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| <b>Bundle Diameter Max (Metric)</b>   | 50.0                              |
| <b>Thickness T (Imperial)</b>         | 0.47                              |
| <b>Thickness T (Metric)</b>           | 1.2                               |
| <b>Material</b>                       | Polyvinylidene Fluoride (PVDF)    |
| <b>Material Shortcut</b>              | PVDF                              |
| <b>Flammability</b>                   | UL 94 V0                          |
| <b>Operating Temperature (Metric)</b> | -40°F to +284°F (-40°C to +140°C) |
| <b>ROHS Complaint</b>                 | Yes                               |
| <b>Use Conditions</b>                 | For Indoor Use Only               |
| <b>Package Quantity(Imperial)</b>     | 100                               |
| <b>Package Quantity (Metric)</b>      | 100                               |
| <b>Weight (Metric)</b>                | 2.49                              |
| <b>Weight (Imperial)</b>              | 0.01                              |

