

Specification Sheet

Part Number: 111-02390



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.

Article Number	111-02390
Type	T50R
Color	Gray (GY)
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.
Short Description	PVDF Cable Tie, 8" Long, 50lb Tensile Strength, PVDF, Gray, 100/pkg
Global Part Name	T50R-PVDF-GY

Minimum Tensile Strength (Imperial)	50.0
Minimum Tensile Strength (Metric)	225.0
Length L (Imperial)	8.0
Length L (Metric)	200.0
Identification Plate Position	none
Releasable Closure	No
Tie Closure	plastic pawl
Variant	Inside Serrated
Width W (Imperial)	0.19
Width W (Metric)	4.7
Bundle Diameter Min (Imperial)	0.31
Bundle Diameter Min (Metric)	8.0
Bundle Diameter Max (Imperial)	1.97
Bundle Diameter Max (Metric)	50.0
Thickness T (Imperial)	0.47
Thickness T (Metric)	1.2

Material	Polyvinylidene Fluoride (PVDF)
Material Shortcut	PVDF
Flammability	UL 94 V-0
Operating Temperature	-40°F to +284°F (-40°C to +140°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100

Mouser Electronics

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