



Ty-Rap®

T&B Catalog Number:

TYZ27M

UPC Number:

78621087292

Description:

Cable Tie 120lb 13" Aqua Radiation Resistant Fluoropolymer with Stainless Steel Locking Device

Status:

Active

General

Material	Fluoropolymer
Color	Aqua

Dimension Information

Length (inches)	13.38
Width (inches)	.301
Max. Wire Bundle Diameter (inches)	3.5

Specifications

Tensile Strength (lbs.)	120
Temperature Rating	-50°F to 302°F
Flamability Rating	UL 94 V-0

Tooling

Application Tools	ERG120, WT197A
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Packaging

T&B Order Multiple	100
T&B Inner Pack	100
Package in Units	500
Package Type	Bulk
T&B Sold in UOM	Each
T&B Weight Per UOM	1.64 lbs. per 100

Application Support

Overview	Available on Website
Material Selection Guide	Available on Website

Certifications

RoHS Compliance	Yes
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Certifications



Ty-Rap®

Cable Ties for Special Applications



ULTRAVIOLET
RESISTANT



CHEMICAL
RESISTANT

Many factors combine to determine the useful life of a cable tie, but none is as important as chemical exposure. Polypropylene cable ties are ideally suited for chemical environments.



LOW
SMOKE

Ty-Rap® cable ties, made of halar®, are designed for use in air-handling spaces. Due to its UL 94V-0 flammability rating and low-smoke density characteristics, Halar® material is most suitable in applications where flame resistance and smoke generation is a concern.



ULTRAVIOLET
RESISTANT



RADIATION

Tefzel® cable ties offer high-radiation resistance and temperature stability to 302°F. Also, Tefzel® provides excellent resistance to ultraviolet light and meets U.L. flammability rating 94V-0.

Weather-Resistant Polypropylene Ties

Bulk Cat. No.	Body Width (in.)	Length (in.)	Max. Wire Bundle Dia. (in.)	Tensile Strength (lbs.)	Bulk Pkg.
TYP25MX	.184	7.31	1.75	30	1000
TYP28MX	.184	14.20	4.00	30	1000
TYP27MX	.270	13.20	3.50	60	500

Color – Black



Halar®* Cable Ties

Std. Cat. No.	Bulk Cat. No.	Body Width (in.)	Length (in.)	Max. Wire Bundle Dia. (in.)	Tensile Strength (lbs.)	Std. Pkg.	Bulk Pkg.
TYV523M**	TYV23M**	.091	3.62	.625	18	100	1000
TYV525M⁽¹⁾	TYV25M⁽¹⁾	.184	7.31	1.750	50	100	1000

* Solvay Solexis, Inc. registered trademark.

Color – Maroon

** CSA Certified Natural 6/6 Nylon Cable Ties are suitable for use in air handling spaces in accordance with rules 12-010 (3), (4) and (5), and 12-020 of the CEC.

(1)  US



TEFZEL®* Cable Ties

Std. Cat. No.	Bulk Cat. No.	Body Width (in.)	Length (in.)	Max. Wire Bundle Dia. (in.)	Tensile Strength (lbs.)	Std. Pkg.	Bulk Pkg.
TYZ523M**	TYZ23M**	.091	3.62	.625	18	100	1000
TYZ525M⁽¹⁾	TYZ25M⁽¹⁾	.184	7.31	1.750	50	100	1000
TYZ528M	TYZ28M	.184	14.19	4.000	50	100	1000
TYZ527M	TYZ27M	.301	13.38	3.500	120	50	500

* DuPont registered trademark.

Color – Aqua

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 US