ELLIOTT ELECTRIC SUPPLY
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2310 N. Stallings Dr.
Nacogdoches, TX 75964-0
Phone: 9365697941
Fax: 9365604685



TY526M 11" "TY-RAP" CABLE TIE

ABB INSTALLATION PRODUCTS, INC

Catalog Number	TY526M
Manufacturer	ABB INSTALLATION PRODUCTS, INC
Description	Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, Length of 281.94mm (11.10 Inches), Width of 3.6mm (0.14 Inches), Tensile Strength Rating of 134 Newtons (30 pounds), bulk
Weight per unit	0.0025 (lbs/each)
Product Category	Cable Ties & Wraps

Features

Tensile Strength	30
Media	Yes

Dimensions and Weight

Length	10.9
Thickness	0.04
Width	0.14

Descriptions

Description	11" "TY-RAP" CABLE TIE
Long Description	Cable Tie, Natural Polyamide (Nylon 6.6) for Temperatures up to 85 Degrees Celsius (185 F) for Indoor Applications, Length of 281.94mm (11.10 Inches), Width of 3.6mm (0.14 Inches), Tensile Strength Rating of 134 Newtons (30 pounds), bulk
Product Type	CBL Tie 30LB 11.10 Po Nat Nylon
Special Features	Low profile head is designed to prevent snags on uneven surfaces and easier to pull through bulkheads. Non-magnetic stainless steel locking device insures both maximum strength and the right tightness every time
Extra Long Description	TB TY526M CBL TIE 30LB 11.10 PO NAT

Manufacturer Information

Brand	ABB - Installation Products
	Ty-Rap
GTIN	00786210825496
Manufacturers Part Number	TY526M
UPC	786210

Taxonomies, Classifications, and Categories

Category Description	Screws, Bolts, Staples, Jack Chains, Washers & TY-Raps
Type	HIGH PERFORMANCE

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Availability

Minimum Qty	100

Packaging

Carton	100
Package	500
Weight Per Each	0.0025 (lbs/each)

Uses, Certifications, and Standards

Standard	UL E49405

TECHNICAL DATA SHEET - INTERACTIVE PDF

Cable Tie, intermediate 30lbs (134N) & 40lbs (178N)

TY24, TY242 , TY26, and TY244 series natural, UV-resistant black, and colored ties

Ty-Rap®



Cable ties are primarily used to cinch wires and cables together to form a neat and organized bundle.

Certifications / Standards:

3-Part Specification: 26 05 84
End User Tools

Features:
- 316 stainless steel barb is corrosion resistant and helps provide greater longevity

Recommended Installation Tool:
- ERG50 / WT199 (MS90387-1)
  - Setting 3-5

Conforms to:
- UL 62275 under File E49405
- Railway (-RW) ties conform to EN 45545-2

Materials:
- Body - Nylon 6,6

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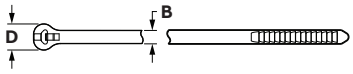
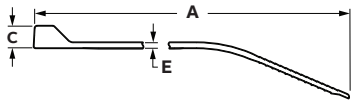
Cable ties

TY24 series



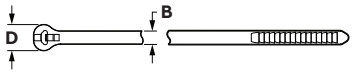


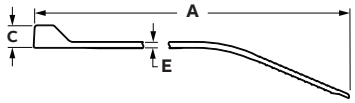
Product selection

Part no.	Color	Min. bundle diameter inch (mm	Max. bundle diameter inch (mm)	Tensile strength lbs. (N)	A inch (mm) ±0.170 (4.3)	B inch (mm) ±0.020 (0.51)	C inch (mm) ±0.020 (0.51)	D inch (mm) ±0.020 (0.51)	E inch (mm) ±0.010 (0.25)	Min. Operating Temp. °F (°C)	Max. Operating Temp. °F (°C)	Min. Installation Temp. °F (°C)
TY24M 7TAG009130R0007	Natural	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	185 (85)	-40 (-40)
TY524M 7TAG009090R0006	Natural											
TY524MR 7TCG009110R0026	Natural											
TY524MR-0 MS-3367-5-0 7TCG009450R0171	Milspec UV Black	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	185 (85)	32 (0)
TY24MX-0 MS-3367-5-0 7TAG009120R0010	Milspec UV Black											
TY24MX 7TAG009130R0009	UV Black	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	221 (105)	-40 (-40)
TYB24MX 7TCG009960R0069	UV Black											
TY524MX 7TAG009090R0007	UV Black	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	221 (105)	-40 (-40)
TY24MX-RW* 7TCG009130R0010	UV Black Railway	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	221 (105)	-40 (-40)
TY524MXR 7TCG009450R0172	UV Black	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	221 (105)	-40 (-40)
TY524MXR-RW* 7TCG009130R0013	UV Black Railway	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	221 (105)	-40 (-40)
TY24M-1 7TAG009160R0016	Brown	0.08 (2.0)	1.38 (35.0)	40 (178)	5.4 (137)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	185 (85)	-40 (-40)
TY24M-2 7TAG009160R0017	Red											
TY24M-3 7TAG009160R0018	Orange											
TY24M-4 7TAG009160R0019	Yellow											
TY24M-5 7TAG009160R0020	Green											
TY24M-6 7TAG009160R0021	Blue											
TY24M-7 7TAG009160R0022	Purple											
TY24M-8 7TAG009160R0023	Gray											
TY24M-9 MS3367-5-9 7TAG009160R0024	Milspec Natural											

Note: Product must be installed in accordance with applicable national and local electrical codes.
*All certification marks may not apply.

Cable ties
TY242 series





Product selection

Part no.	Color	Min. bundle diameter inch (mm	Max. bundle diameter inch (mm)	Tensile strength lbs. (N)	A inch (mm) ±0.170 (4.3)	B inch (mm) ±0.020 (0.51)	C inch (mm) ±0.020 (0.51)	D inch (mm) ±0.020 (0.51)	E inch (mm) ±0.010 (0.25)	Min. Operating Temp. °F (°C)	Max. Operating Temp. °F (°C)	Min. Installation Temp. °F (°C)
TY242M 7TAG009160R0012	Natural	0.08 (2.0)	2.01 (51)	40 (178)	8.2 (208)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	185 (85)	-40 (-40)
TY5242M 7TAG009090R0002	Natural											
TY5242MR 7TCG009110R0021	Natural											
TY242MX* 7TAG009130R0004	UV Black	0.08 (2.0)	2.01 (51)	40 (178)	8.2 (208)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-76 (-60)	185 (85)	-4 (-20)
TY5242MX* 7TAG009090R0002	UV Black											
TY5242MXR 7TCG009110R0022	UV Black											
TY5242MXR-RW* 7TCG009130R0014	UV Black Railway											
TY242MX-RW* 7TCG009130R0011	UV Black Railway											
TY242M-1 7TAG009000R0216	Brown	0.08 (2.0)	2.01 (51)	40 (178)	8.2 (208)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-40 (-40)	185 (85)	-40 (-40)
TY242M-2 7TAG009160R0005	Red											
TY242M-3 7TAG009160R0006	Orange											
TY242M-4 7TAG009160R0007	Yellow											
TY242M-5 7TAG009160R0008	Green											
TY242M-6 7TAG009160R0009	Blue											
TY242M-7 7TAG009160R0010	Purple											
TY242M-8 7TAG009160R0011	Gray											
TY242M-9 7TAG009160R0012	White											

Note: Product must be installed in accordance with applicable national and local electrical codes.
*All certification marks may not apply.

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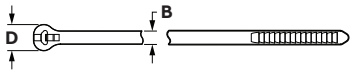
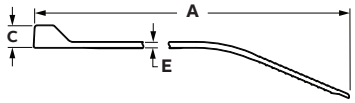
Cable ties

TY26 series



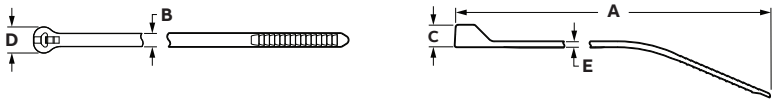


Product selection

Part no.	Color	Min. bundle diameter inch (mm	Max. bundle diameter inch (mm)	Tensile strength lbs. (N)	A inch (mm) ±0.170 (4.3)	B inch (mm) ±0.020 (0.51)	C inch (mm) ±0.020 (0.51)	D inch (mm) ±0.020 (0.51)	E inch (mm) ±0.010 (0.25)	Min. Operating Temp. °F (°C)	Max. Operating Temp. °F (°C)	Min. Installation Temp. °F (°C)
TY26M 7TAG009120R0002	Natural	0.08 (2.0)	2.99 (76)	30 (134)	10.9 (277)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-76 (-60)	185 (85)	-4 (-20)
TY526M 7TAG009080R0001	Natural											
TY526MR 7TCG009450R0177	Natural											
TY26MX 7TAG009120R0004	UV Black	0.08 (2.0)	2.99 (76)	29 (130)	10.9 (277)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-76 (-60)	221 (105)	-22 (-30)
TY526MX 7TAG009080R0001	UV Black											
TY26MX-RW*	UV Black Railway											
TY526MXR	UV Black											
TY526MXR-RW*	UV Black Railway											
TY26M-1 7TAG009000R0234	Brown	0.08 (2.0)	2.99 (76)	30 (134)	10.9 (277)	0.14 (3.6)	0.18 (4.6)	0.25 (6.4)	0.04 (1.0)	-76 (-60)	185 (85)	-4 (-20)
TY26M-2 7TAG009160R0025	Red											
TY26M-3 7TAG009160R0026	Orange											
TY26M-4 7TAG009160R0027	Yellow											
TY26M-5 7TAG009160R0028	Green											
TY26M-6 7TAG009160R0029	Blue											
TY26M-7 7TAG009000R0235	Purple											
TY26M-8 7TAG009160R0030	Gray											
TY26M-9 7TAG009000R0236	White											

Note: Product must be installed in accordance with applicable national and local electrical codes.
*All certification marks may not apply.

Cable ties
TY244 series



Product selection

Part no.	Color	Min. bundle diameter inch (mm	Max. bundle diameter inch (mm)	Tensile strength lbs. (N)	A inch (mm) ±0.170 (4.3)	B inch (mm) ±0.020 (0.51)	C inch (mm) ±0.020 (0.51)	D inch (mm) ±0.020 (0.51)	E inch (mm) ±0.010 (0.25)	Min. Operating Temp. °F (°C)	Max. Operating Temp. °F (°C)	Min. Installation Temp. °F (°C)
TY244M 7TCG009130R0005	Natural	0.08 (2.0)	4.02 (102)	30 (134)	14.4 (366)	0.14 (3.6)	0.18 (4.6)	0.26 (6.6)	0.04 (1.0)	-76 (-60)	185 (85)	-4 (-20)
TY5244MR 7TCG009110R0023	Natural											
TY5244M 7TCG009090R0004	Natural											
TY244MX 7TCG009130R0006	UV Black	0.08 (2.0)	4.02 (102)	29 (130)	14.4 (366)	0.14 (3.6)	0.18 (4.6)	0.26 (6.6)	0.04 (1.0)	-76 (-60)	221 (105)	-22 (-30)
TY5244MX 7TCG009090R0005	UV Black											
TY5244MXR 7TCG009110R0025	UV Black											
TY5244MXR-RW* 7TCG009130R0015	UV Black Railway											
TY244MX-RW* 7TCG009130R0012	UV Black Railway											
TY244M-2 7TCG009160R0013	Red	0.08 (2.0)	4.02 (102)	30 (134)	14.4 (366)	0.14 (3.6)	0.18 (4.6)	0.26 (6.6)	0.04 (1.0)	-76 (-60)	185 (85)	-4 (-20)
TY244M-4 7TCG009000R0220	Yellow											
TY244M-6 7TCG009160R0014	Blue											
TY244M-8 7TCG009160R0015	Gray											

Note: Product must be installed in accordance with applicable national and local electrical codes.
*All certification marks may not apply.

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