

Catalog Number: TY5275MX

 Product ID:
 7TAG009280R0000

 UPC Number:
 78621087085

 EAN Number:
 05414363065807

Status: A

High Performance Cable Tie, Weather and Ultraviolet Resistant for Indoor and Outdoor Applications, Black Color Nylon 6.6, Length of 457mm (18 Inches) for Bundle Diameter up to 1275mm (5 Inches), Width of 6.9mm (0.271 Inch), Tensile Strength Rating of 534 Newtons (120 Pounds), Operating Temperature of -60 Degrees Celsius (-76 F) to 85 Degrees Celsius (185 F), 50 Pack

- 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.
- Because there are no notches, Ty-Rap ties provide an infinite number of locking positions while fastening the tie at the precise bundle diameter needed.
- The No-Slip Tail provides easy grip during tensioning. Ty-Rap ties feature a unique friction surface designed to reduce slippage during installation.
- Smooth, notchless body reduces stress concentration points under tension, making
  the tie stronger and lower profile than notched body ties. Ribbed and Stippled body
  grips the bundle and prevents slippage. Rounded edges protect insulation, preventing
  sharp edges from damaging cables.

• Application Tools: ERG120, WT197

North American Specifications (UNSPSC)		
UNSPSC	39121703 Cable ties	
IGCC	5034 Cable ties	
Brand Name	Ty-Rap	
Туре	Standard	
Special Features	Low profile head is designed to prevent snags on uneven surfaces and easier to pull through bulk-heads. Non-magnetic stainless steel locking device insures both maximum strength and the right tightness every time.	
Width	0.27 in ; 7 mm	
Length	18 in ; 457 mm	
Thickness	0.06 in ; 1.6 mm	
Bundle Diameter	0.236 to 5 in ; 6 to 127 mm	
Material	Nylon/Polyamide 6.6	
Color	Black	
Lock Mechanism	Stainless Steel Barb	
Tensile Strength	120 pounds ; 530 newtons	

European Specifications (ETIM)		
ETIM	EC000046 Cable tie	
Band width	7mm	
Length belt/tape/tie	457mm	
Tie thickness	1.6mm	
Max. bundle diameter	127mm	
Min. holding force	530N	
Operating temperature	-40-+85°C	
Model	Internal toothing	
Band closure	Steel nose	
Material	Plastic	
Material quality	Polyamide PA	
Surface protection	Untreated	
UV-stable acc. ASTM D6779	N	

Actual



Halogen free	Υ
Colour	Black
Transparent	N
Reflective (fluorescent)	N
Text strip	None
Solvable fastener	N
VG approval	N
MIL approval	N
UL approval	Υ

Packaging	
Inner Quantity	50
Outer Quantity	500
Outer Dimensions (inches)	22.25x9.25x7.75
Weight Uom	1.38 lbs. per 100

## **Documents / Support Tools**

Technical Drawing / Data Sheet WSD-003270

## For further technical assistance, please contact us...

ABB Installation Products Technical Support MS 3B-50 860 Ridge Lake Blvd. Memphis, TN 38120 Hours: 7AM - 6PM CDT Monday-Friday Phone: (888) 862-3289 Fax: (901) 252-1321 Email:techsupport@tnb.com

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