

Ty-Rap®

T&B Catalog Number: TC5339
UPC Number: 78621087560
Description: CABLE WIRE-BUNDLE SPACER .27X.5"

Status: Active

Packaging

Package in Units:	500
T&B Sold in UM:	EACH
T&B Weight per UOM:	.15 lbs. per 100

General Information

Country of Origin:	UNITED STATES
Harmonized Code:	3926909980

Harnessing Accessories

Several mounting styles available.

Mechanical-Locking Routing Clamps

- Clamp acts as a retainer during wire routing, and as a permanent clamp when desired



STD. CAT. NO.	MOUNTING HOLE SIZE IN./MM.	BUNDLE DIA. IN./MM.	MAX. WIRE WIDTH IN./MM.	LENGTH IN./MM.	STD. PKG. QTY.
TC80	.250/6.35	.500/12.7	.250/6.35	.891/22.63	100
TC96	.250/6.35	1.000/25.4	.500/12.7	1.590/40.39	100

Natural nylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

Harness Clips

- Low installation cost
- Releasable
- For grouping wires in appliances, office equipment and other applications
- Adjustable, self-locking clip requires no tools for installation



How it works:

A projecting prong is simply pressed into a 3/8" hole, where it compresses and locks. The simple ratchet-type lock is released by moving the locking lever.

BULK PKG. CAT. NO.	MOUNTING HOLE SIZE IN./MM.	MAX. WIRE BUNDLE DIA. IN./MM.	BULK PKG. QTY.
HCP438	.250/6.35	.375/9.53	1,000

Natural nylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

Bundle-Retaining Clamp

- AC-loop
- Easy to add wires



STD. PKG. CAT. NO.	MOUNTING METHOD	BUNDLE DIA. IN./MM.	MAX. WIRE WIDTH IN./MM.	STD. PKG. QTY.
TC70	#10 screw	.250/6.35	.400/10.16	100
TC71	#10 screw	.500/12.7	.400/10.16	100
TC72	#10 screw	.750/19.05	.500/12.7	100
TC73	#10 screw	1.000/25.4	.500/12.7	100
TC74	#10 screw	1.500/38.10	.500/12.7	100

• Rigid PVC construction

For use in temperatures ranging from -40° F to 122° F (-40° C to 50° C).

TY-RAP® Saddle Mounting Plate

- For use with round bundles



STD. CAT. NO.	MAX TIE WIDTH IN./MM.	SIZE IN./MM.	BUNDLE HOLE SIZE IN./MM.	MOUNTING STD. PKG. QTY.
TC92	.190/4.83	1/2-1 1/4/12.7-31.75	#6 Screw	100

Natural nylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

Wires are held 1/2" above work surface for easy tying.



Wire-Bundle Retainers

- Consist of a spring-loaded clip and an elastic bundle support
- Wires are inserted by snapping them through spring-loaded clips

STD. PKG. CAT. NO.	FASTENER	MAX. WIRE BUNDLE DIA. IN./MM.	WIDTH IN./MM.	HEIGHT IN./MM.	STD. PKG. QTY.
TC86	#6 screws	.750/19.05	1.750/44.45	1.813/46.05	25
TC87	#6 screws	1.250/31.75	2.469/62.71	2.281/57.94	10

Hardened, nickel-plated, steel construction.

Harness-Board Nails

- For wire harness board manufacturing



STD. PKG. CAT. NO.	DIMENSIONS			STD. PKG. QTY.
	A IN./MM.	B IN./MM.	C IN./MM.	
HBP-1	1.000/25.40	.625/15.88	.072/1.83	100
HBP112	1.500/38.10	.625/15.88	.082/2.08	100
HBP2	2.000/50.80	.625/15.88	.092/2.34	100
HBP212	2.500/63.50	.625/15.88	.105/2.67	100
HBP3	3.000/76.20	.625/15.88	.120/3.05	100

Offers extra support for wires and cables.

Bulkhead Bundle Support Feedthrough



- TC131 bulkhead mounting base can be installed from either side
- Ties are installed through the clamp on either side of the bulkhead



BULK PKG. CAT. NO.	MOUNTING METHOD	TIE WIDTH ACCOM.	MAXIMUM WIDTH IN./MM.	LENGTH IN./MM.	BULK PKG. QTY.
TC131	#6 screw	.190/4.83	1.115/28.32	1.890/48.00	1,000

Natural nylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

Keep wire bundles apart. Wire-Bundle Spacer

STD. PKG. CAT. NO.	MAXIMUM TIE WIDTH ACCOM.	WIDTH IN./MM.	LENGTH IN./MM.	STD. PKG. QTY.
TC939	.190/4.83	.266/6.76	.500/12.70	100

Natural nylon color.

For use in temperatures ranging from -40° F to 185° F (-40° C to 85° C).

