

## Harnessing Accessories

### Several mounting styles available

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



Cat. No.	Mounting Hole Size		Bundle Dia.		Max. Wire Width		Length		Std. Pkg.
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	
<b>Mechanical-Locking Routing Clamps</b>									
TC88	0.25	6.35	0.50	12.7	0.25	6.35	0.891	22.63	100
TC95			1.00	25.4	0.50	12.7	1.590	40.39	

Natural nylon colour.

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

### How it works:

A projecting prong is simply pressed into a 1/4 in. hole, where it compresses and locks. The simple ratchet-type lock is released by moving the locking lever.



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

Cat. No.	Mounting Hole Size		Max. Wire Bundle Dia.		Std. Pkg.
	(in.)	(mm)	(in.)	(mm)	
<b>Harness Clips</b>					
HCP438	0.250	6.35	0.375	9.53	1,000

Natural nylon colour.

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



- AC-loop
- Easy to add wires

Cat. No.	Mounting Method	Bundle Dia.		Maximum Wire Width		Std. Pkg.
		(in.)	(mm)	(in.)	(mm)	
<b>Bundle-Retaining Clamp</b>						
TC70	#10 screws	0.25	6.35	0.40	10.16	100
TC71		0.50	12.7			
TC72		0.75	19.05			
TC73		1.00	25.4			
TC74		1.50	38.10			

Rigid PVC construction.

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

- For use with round bundles



Cat. No.	Max. Tie Width		Size		Bundle Hole Size	Std. Pkg.
	(in.)	(mm)	(in.)	(mm)		
<b>TY-RAP® Saddle Mounting Plate</b>						
TC92	0.190	4.83	1/2-1-1/4	12.7-31.75	#6 screws	100

Natural nylon colour.

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

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

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



Cat. No.	Fastener	Max. Wire Bundle Dia.		Width		Height		Std. Pkg.
		(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	
<b>Wire-Bundle Retainers</b>								
TC86	#6 screws	0.750	19.05	1.750	44.45	1.81	46.05	25
TC97		1.250	31.75	2.469	62.71	2.281	57.94	10

### Hardened, nickel-plated, steel construction

- For wire harness board manufacturing



Cat. No.	A		B		C		Std. Pkg.
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	
<b>Harness-Board Nails</b>							
HBP-1	1.00	25.40	0.625	15.88	0.72	1.83	100
HBP112	1.50	38.10			0.82	2.08	
HBP2	2.00	50.80			0.92	2.34	
HBP212	2.50	63.50			0.105	2.67	
HBP3	3.00	76.20			0.120	3.05	



### Offers extra support for wires and cables

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



Cat. No.	Mounting Method	Tie Width Accom.		Maximum Width		Length		Std. Pkg.
		(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	
<b>Bulkhead Bundle Support Feedthrough</b>								
TC131	#6 screws	0.190	4.83	1.115	28.32	1.890	48.00	1,000

Natural nylon colour.

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

### Keep wire bundles apart

Cat. No.	Max. Tie Width Accom.		Width		Length		Std. Pkg.
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	
<b>Wire-Bundle Spacer</b>							
TC5339	0.190	4.83	0.266	6.76	0.500	12.70	100

Natural nylon colour.

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

