

## Tie-Dex Clamping System

- EMI, RFI Shield termination
- Patented
- No welding, heating or crimping
- Low profile design
- Manual or Pneumatic tooling
- Calibrated application tools
- Military Specifications  
Environmental MIL Standard 810C/810A, MIL-C-38999H  
Electrical Details on request  
Mechanical MIL-C-85049, MIL-STD-1344, MILSTD-1344A,  
MIL Standard 901C



Tie-Dex Bands and Tie-Dex Micro Bands provide a permanent shield termination for any size and type of back-shell design.

### Tie-Dex Micro Band Type 304 Stainless Steel .015" (.38mm) Thickness x .12" (3.05mm) wide

Cat. No.	Description	Pkg. Type.	Qty. per Pack	Length		Weight	
				In.	mm	Lbs.	Kg.
A31188	Coiled and individually bagged	Box	100	8.125	207	0.43	0.20
A31189	Flat and bagged	Bag	100	8.125	207	0.43	0.20
A31089	Flat and bagged	Bag	100	14.250	362	0.71	0.32



Tie-Dex (Flat)



Tie-Dex (Coiled double wrap)

### Tie-Dex II Micro Tool

Cat. No.	Description	Qty. per Pack	Weight	
			Lbs	Kg.
A30199	Pre-calibrated Hand Tool to install Micro Band	1	1.20	0.550
A46799	Replacement part - Cut off blade Kit	1	0.01	0.005
A35599	Pneumatic tool to apply Tie-Dex Micro Bands See page 18	1	5.26	2.370



A30199 Tie-Dex II Micro Tool

### Tie-Dex Micro Tool/Gauge Kit

Cat. No.	Description	Qty. per Pack	Weight	
			Lbs	Kg.
A59099	Kit- Tie-Dex II Tool/Gauge	1	4.60	2.12

### Tie-Dex Micro Gauge

Cat. No.	Description	Qty. per Pack	Weight	
			Lbs	Kg.
A47599	Tension Gauge	1	1.00	0.45

A49099 Tie-Dex II Tool/Gauge Kit

A59099 Tie-Dex II Micro Tool/Gauge Kit



### \* Accessories for Tie-Dex II and Tie-Dex Micro pneumatic tools

#### Tie-Dex Calibration Kit Use with all Tie-Dex tools

Cat. No.	Description	Qty. per Pack	Weight	
			Lbs	Kg.
A50099	Contents: Calibration device, tool mounting bracket for all 3 tools, Test band, Hex key for bracket removal, Calibration key, Carrying case.	1	4.30	2.00
A50599	Replacement Tie-Dex Test Band	50	0.33	0.15
A50699	Replacement Micro Tie-Dex Test Band	50	0.13	0.06



A50099 Tie-Dex Calibration Kit

#### Tie-Dex Calibration Device Use with all Tie-Dex tools

Cat. No.	Description	Qty. per Pack	Lbs	Kg.
A50189	Calibration Device	1	1.18	0.53