### TIM CAMPBELL 800-400-7500



Item#

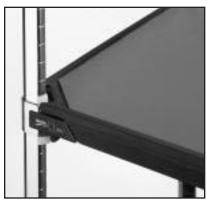
Job

# ELECTRONICS MATERIAL HANDLING ACCESSORIES



METRO

Super Adjustable ESD Inlay



MetroMax Q ESD Inlay



**ESD Open Starsys Inlay** 

**ESD Shelf Inlays:** ESD Shelf Inlays are the perfect complement to Metro's open wire shelving products in any electronics production environment. Convert your Metro shelf or wire cart into a "soft" solid surface for added protection of your most sensitive and abrasion-prone housings and subassemblies. Consider some of the following benefits:

- Reduced product scraping and wear damage due to "soft" surface
- Static dissipative material eliminates potential for an ESD event
- Provides a solid surface for material storage, transport & handling
- Vinyl material provides a surface where product/WIP can be easily placed and removed from the shelf level

#### Super Adjustable & Super Erecta ESD Inlays

	FItS					Арр	Drox.			
	ESD			She	elf Size	Thic	Thickness		Pkd. Wt.	
Cat. No.	Color	Color Classification Material*		(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)	
1836ESDI	Blue	SD <sup>†</sup>	Vinyl	18x36	457x914	.050	1.25	1.5	.680	
1848ESDI	Blue	SD <sup>†</sup>	Vinyl	18x48	457x1219	.050	1.25	2.1	.95	
1860ESDI	Blue	SD <sup>†</sup>	Vinyl	18x60	457x1524	.050	1.25	2.7	1.2	
2436ESDI	Blue	SD <sup>†</sup>	Vinyl	24x36	610x914	.050	1.25	2.1	.95	
2448ESDI	Blue	SD <sup>†</sup>	Vinyl	24x48	610x1219	.050	1.25	2.7	1.2	
2460ESDI	Blue	SD <sup>†</sup>	Vinyl	24x60	610x1524	.050	1.25	3.3	1.5	

<sup>+</sup> Static Dissipative

#### MetroMax Q ESD Inlays

			Fits				App	orox.	
	ESD			She	elf Size	Thic	kness	Pkd. Wt.	
Cat. No.	o. Color Classification Material*		(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)	
1836QESDI	Blue	SD <sup>†</sup>	Vinyl	18x36	457x914	.050	1.25	1.5	.680
1848QESDI	Blue	SD <sup>†</sup>	Vinyl	18x48	457x1219	.050	1.25	2.1	.95
1860QESDI	Blue	SD <sup>†</sup>	Vinyl	18x60	457x1524	.050	1.25	2.7	1.2
2436QESDI	Blue	SD <sup>†</sup>	Vinyl	24x36	610x914	.050	1.25	2.1	.95
2442QESDI	Blue	SD <sup>†</sup>	Vinyl	24x42	610x1067	.050	1.25	2.4	1
2448QESDI	Blue	SD <sup>†</sup>	Vinyl	24x48	610x1219	.050	1.25	2.7	1.2
2460QESDI	Blue	SD <sup>†</sup>	Vinyl	24x60	610x1524	.050	1.25	3.3	1.5

<sup>†</sup> Static Dissipative

#### ESD Open Starsys Inlays

	Fits						Approx.			
		ESD		Shelf Size			Thic	kness	Pko	d. Wt.
Cat. No.	Color	Classification	Material*	(in.)	(mm)	Fits Catalog #'s	(in.)	(mm)	(lbs.)	(kg)
2116SESDI	Blue	SD <sup>†</sup>	Vinyl	Vinyl 21x16 533x406		SXSWQ-KD/	.050	1.25	1.0	.45
						SXSWAR-KD				
2136SESDI	Blue	SD <sup>†</sup>	Vinyl	21x36	533x914	SXDWQ-KD/	.050	1.25	2.0	.90
						SXDWAR-KD				

<sup>†</sup> Static Dissipative

\*Material Description: This reversible vinyl material has a smooth finish on one side and a non-glare finish on the other. It may be used with either side up to extend life of mat.

'Electrical Properties: Dissipative Layer								
Property	Test Method	Value						
Charge Decay:	EIA-541	<0.01 Sec.						
RTT Resistance:	ANSI EOS/ESD-S4.1	1.4 x 10 <sup>8</sup> - 4.2 x 10 <sup>8</sup> Ohms						
RTG Resistance:	ANSI-EOS/ESD-S4.1	2.5 x 10 <sup>8</sup> - 1.0 x 10 <sup>9</sup> Ohms						
* Electrical Deservation and advantage of a triangle and a superson at a state of the state of a st								

\*Electrical Properties are median electrical measurements obtained by testing to Industrial standards by an independent testing laboratory @ 100 volts and 50% relative humidity unless otherwise specified. Complete text of the test report is available upon request. Meets the requirements of EIA-625, DOD-HDBK-263, DTD-STD-1686A, DOD-STD-2000, MIL-W-87893, ANSI EOS/ESD-S41.

## TIM CAMPBELL 800-400-7500

## ELECTRONICS MATERIAL HANDLING ACCESSORIES

**PAPERWORK BASKET: Keeps Paperwork Handy:** The paperwork basket attaches to the "snake" on a Super Erecta Shelf<sup>®</sup> wire shelf, providing a convenient place to keep files and papers while work is in progress. **Holds Standard-Size File Folders:** The paperwork basket measures 2<sup>5</sup>/<sub>8</sub>" (65mm) wide x 12<sup>3</sup>/<sub>4</sub>" (325mm) long x 8<sup>3</sup>/<sub>4</sub>" (220mm) high. It is large enough to hold standard-size file folders. **Chrome-Plated Finish.** 

	Width		Length		Height		Pkd. Wt.	
Cat. No.	(in.)	(mm)	(in.)	- (mm)	(in.)	- (mm)	(lbs.)	(kg)
PH1239C	25/8	65	12 <sup>3</sup> /4	325	83/4	220	2.1	0.9

**GROUNDING CABLE & UNIVERSAL BRACKET:** Universal bracket fits wire and solid shelves, as well as open-wire frames. **Cat. No. GCB16SA** 

**GROUNDING CABLE & BRACKET:** For use with PCB Truck Benchside Models. Attaches to tubular frame. **Cat. No. GCB16S** 

**ESD GROUNDING CABLE:** Metro's grounding cable provides an effective method of electrostatic discharge for any Metro shelf unit when used in conjunction with ESD sleeves. The spring-loaded clamp method of attachment allows fast, trouble-free installation and ensures a conductive path-to-ground when used with ESD flooring.

Cat. No. ASK16S (Alligator clip attachment) Cat. No. ASKCR (Screws onto wire snake frame)

<ul> <li>Constant path-to-ground</li> </ul>			
<ul> <li>No links to become disengaged</li> </ul>			
ox.			
Pkd. Wt.			
(kg)			
.1			
.1			

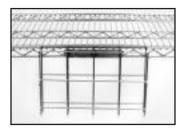
## SUPER ADJUSTABLE ESD KITS: For ESD protected

environments. Kit includes conductive releases (4), wedges (4), and sleeves (4). **Cat. No AESD-KIT.** 

**ALUMINUM SPLIT SLEEVES:** Required for ESD applications and high temperature situations (+120°F).

Cat. No.		
9986Z	Aluminum Split Sleeves with Zinc Rings	
9986S	Aluminum Split Sleeves with Stainless Rings	
9986HZ	Heavy Duty Aluminum Split Sleeves with Zinc Rings	

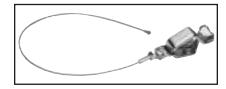
METRO



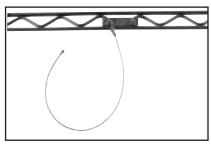
PH1239C



GCB16SA







ASKCR



