



# DESCO

## WORKSURFACE GROUNDING

### COMMON POINT GROUND FOR BENCH MAT AND TWO WRIST STRAPS



- 09820 Without Resistor, 10mm Socket, 10' Cord
- 09821 With Resistor, 10mm Socket, 10' Cord
- 09825 Without Resistor, 10mm Stud, 15' Cord
- 09826 With Resistor, 10mm Stud, 15' Cord
- 14213 Complete Bench Ground Kit, With Resistor

- **Two banana jacks**  
*Provides two grounding points for wrist straps or carts*
- **Ring terminal at end of ground cord**  
*Allows easy attachment to electrical ground*
- **Low profile**  
*Reduces snagging of clothes and work instruments*
- **Extra ring terminal included**  
*Allows for customizing cord length*
- **Two versions available**  
*User can choose between snap socket and snap stud as needed*
- **Available as a kit**  
*14213 Kit includes one 09826 common point ground and one 09864 universal snap kit*
- **Made in America**

Drawings 09820 and 09825, Technical Bulletins TB-2003, TB-2000

### BENCH MOUNTED GROUND WITH TWO BANANA JACKS



- 09740 Dual Wrist Strap Ground Without Resistor, 10' Cord
- 09741 Bench Mounted Ground, Parking Station, Without Resistor, 10' Cord

- **Wrist strap parking station on unit (09741 only)**  
*Allows operator to hang wrist strap when leaving workstation*
- **Two banana jacks**  
*Provides two grounding points for wrist straps or carts*
- **Ring terminal at end of ground cord**  
*Allows easy attachment to electrical ground*
- **Mounts under the front edge of workstation**  
*Saves work space*
- **2 "Parking Studs"**  
*Helps prevent damage to wrist strap cord when not in use*
- **Extra ring terminal included**  
*Allows for customizing cord length*
- **Made in America**

Drawing 09740, Technical Bulletins TB-2003, TB-2000

### QUAD COMMON POINT GROUND



- 09835 Without Resistor, 10mm Stud, 10' Cord
- 09836 With Resistor, 10mm Stud, 10' Cord

- **Four banana jacks**  
*Provides for four grounding points for operators, visitors, and/or carts*
- **Compact design**  
*Fits neatly under bench top - does not use valuable worksurface space*
- **Pair of mounting holes with two #10 screws**  
*Allows unit to be permanently installed to workbench*
- **Extra ring terminal included**  
*Provided for customizing cord length*
- **Ring terminal at end of ground cord**  
*Allows easy attachment to electrical ground*
- **Made in America**

Drawing 09835, Technical Bulletins TB-2003, TB-2000





# DESCO

## WORKSURFACE GROUNDING

### MULTI GROUNDING HUB

**09837** Without Resistor, 12 ground points, 6' cord

- **Six banana jacks and six 10-32 screws with split washer**  
Provides numerous groundable points for wrist straps, carts and other items
- **Includes one 6' long ground cord terminated with 0.200" ID #10 ring terminal**  
Allows easy attachment to electrical ground
- **Includes mounting hardware, one 10-32 x 1.75" socket headscrew with split washer and nut**  
Easy to install, just drill hole through table top or leg and tighten nut to secure
- **Made in America**

Drawing 09837, Technical Bulletins TB-2003, TB-2000



### MAT GROUND CORD WITH 10MM SOCKET

**09817** Without Resistor, 10mm Socket, 10' Cord

**09818** With Resistor, 10mm Socket 10' Cord

- **10mm (0.395") female snap socket**  
Easily snaps to mat stud
- **Extra ring terminal included**  
Provided for customizing cord length
- **Ground cord terminated with ring terminal**  
Allows easy attachment to electrical ground
- **Made in America**

Drawing 09817, Technical Bulletin TB-2000



### FLOOR AND WORKSURFACE GROUND CORD WITH 10MM STUD

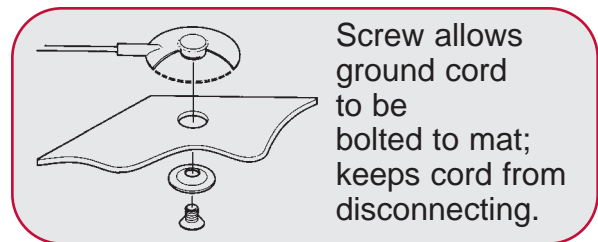
**09813** With Resistor, 10mm Stud 15' Cord

**09814** Without Resistor, 10mm Stud, 15' Cord

**14234** Complete Floor Ground Kit, With Resistor

- **Low profile**  
Reduces inadvertent snagging or tripping that may disconnect ground cord
- **10mm (0.395") snap stud**  
Easily snaps to mat socket, flush to mat surface
- **Stud has threaded hole; 6-32x1/4" flat head screw and countersunk washer are provided**  
Allows ground cord to be optionally bolted mat; keeps cord from disconnecting; ensures proper grounding
- **Available as a kit**  
14234 kit includes one 09813 ground cord and one 09864 universal snap kit
- **Ring terminal at end of ground cord**  
Allows easy attachment to electrical ground
- **Versatile**  
Can be used with worksurface mat
- **Made in America**

Drawing 09814, Technical Bulletin TB-2000



For detailed information on all Desco worksurface grounding products:  
[www.desco.com/catalog](http://www.desco.com/catalog)





# DESCO

## WORKSURFACE GROUNDING

### GROUND CORD WITH BANANA PLUG

09816 Without Resistor, 10mm Stud, 6' Cord

- **Ground cord terminated with a banana plug**  
Connects from mat socket to banana jack\*
- **Low profile**  
Reduces inadvertent snagging that may disconnect ground cord
- **10mm (0.395") snap stud**  
Easily snaps to mat socket, flush to mat surface
- **Stud has threaded hole; 6-32x1/4" flat head screw and countersunk washer are provided**  
Allows ground cord to be optionally bolted to mat; keeps cord from disconnecting; ensures proper grounding
- **Made in America**

Drawing 09816, Technical Bulletin TB-2000

\*Note: Ground cord with banana plug is used and included with 19120 Workstation Continuous Monitor



09816

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[www.desco.com/catalog](http://www.desco.com/catalog)

### GROUND POINT ADAPTERS

- 09700 Alligator Clip
- 09750 Large Clip with Banana Jack 10-32 x 1/2" threaded hole accepts standard banana plug or 10-32 thread
- 09780 Ring Terminal Banana Jack
- 09782 Stacking Snap Banana Jack, 10mm Snap and 10mm Socket



09700

09750

09780

09782

- **All adapters designed to accept standard banana plug**
- **Made in America**

### CLEAN YOUR MATS WITH REZTORE™ ANTISTATIC SURFACE & MAT CLEANER

- 10434 Reztore™ Surface & Mat Cleaner, 16 Ounce Spray, Carton of 12
- 10435 Reztore™ Surface & Mat Cleaner, 1 Quart Spray
- 10438 Reztore™ Surface & Mat Cleaner, 2.5 gallon cube bag-in-box
- 10601 Static-Wipes, Pop-Up Dispenser, 60 Wipes, Carton of 12
- 10600 Static-Wipes, Pop-Up Dispenser, 160 Wipes

- **Static dissipative solution**  
Cleans and restores ESD mats
- **Does not contain silicone**  
Cleaners with silicone leave an insulative layer preventing conductive or dissipative mats from functioning properly
- **Leaves no insulative residue**  
Will not degrade surface's ability to drain charges
- **Made in America**

Technical Bulletins TB-7000 (Surface & Mat Cleaner) and TB-7020 (Static-Wipes)



10434

10601

10600

10435



See our products being Made in America on our web site: [www.desco.com/factory](http://www.desco.com/factory)





### UNIVERSAL SNAP KIT

09864 Universal Snap Kit

- **Snap is user installable**  
Allows installation of snap exactly where needed
- **Kit includes a 10mm stud, 10 mm socket, long screw and short screw**  
Allows for user preference and can be used for a range of mat thickness
- **ESD Common Point Ground Symbol Label**  
Used to indicate the location of an acceptable common point ground as defined by ANSI/EOS-ESD-S6.1
- **Made in America**

Drawing 09864, Technical Bulletin TB-2000



### INDUSTRIAL SNAP ATTACHING TOOL

- 09857 10mm Sockets and Rivets, 100 per pack
- 09856 10mm Studs and Rivets, 100 per pack
- 09867 Snap Attaching Tool, 5 3/8" x 12"

- **High leverage actuation**  
Makes installing snaps easy - Ideal for multiple snap installation
- **Can be used to install studs or sockets**  
Versatile tool
- **Made in America**

Drawing 09867, Technical Bulletin TB-2000



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### PUSH AND CLINCH SNAPS

- 09863 10mm Socket
- 09861 10mm Stud

- **Pronged 10mm stud or socket snap**  
Ideal for multi-layer mats with a conductive inner layer
- **Push and clinch installation**  
Easy to use; secure installation
- **Common Point Ground Symbol Label**  
Used to indicate the location of an acceptable common point ground as defined by ANSI/EOS-ESD-S6.1
- **Made in America**

Technical Bulletin TB-2000






Use our 14213 Mat Ground Kit to Ground your Worksurface Mats.

Snaps to common point ground and has 2 banana jacks.

[See Page 20](#)



Use our 14234 Mat Ground Kit to Ground your Floor Mats.

[See Page 21](#)

