



STUDS AND SOCKETS FOR RIVETING

- Creates earth grounding points (common ground points) on bench and floor mats to which to connect ground cords
- Made in Britain

Part No.	Description
230630	10mm Stud and Post, Pack of 100
230675	10mm Socket and Post, Pack of 100



PUNCH AND ANVIL

- Used to fix studs or sockets to mats
- Non-slip grip sleeve
- Supplied with 10 studs and posts
- Made in Britain

Part No.	Description
230660	Punch and Anvil for 10mm Stud and Post

[Download Technical Drawing 230660](#)

Ideal for use with our bench matting



CRIMP-ON STUDS AND SOCKETS FOR MATS

- Prongs are designed to pierce bench mat
- Prongs fold over on underside of mat to hold 10mm stud or socket in place
- Made of stainless steel
- Recommended for 3-layer matting with conductive scrim

Part No.	Description
230670	Crimp-on 10mm Stud
230680	Crimp-on 10mm Socket



SCREW-ON STUDS

- Create grounding points on bench tops or chassis
- Machined stud with M4 internal thread is made of stainless steel
- Wood screw length is 16mm, stud is made of plated brass
- Not recommended for 3-layer matting with conductive scrim
- Made in Britain

Part No.	Description
230645	10mm Stud, M4 Thread with Screws and Washer
230650	10mm Stud, with Wood Screw



SCREW-ON STUD WITH FACE PLATE

- Create designated ESD grounding point (common ground points) on panels, racks, cabinets, etc.
- Available in two versions: 10mm connector to be electrically bonded to mounting or to earth by user, or supplied with a 1Megohm (1x10E6 ohms) resistor built into the 1.5m straight cord
- Straight cord can be shortened; spare ring terminal is supplied
- Maximum mounting panel thickness: 3.5mm; drill 6mm hole in panel to mount
- Supplied as a kit with assembly instructions

Part No.	Description
231105	EBP, Kit, 10mm Stud (No Wire)
231110	EBP, Kit, 4mm Banana Socket, with Lead and 1 Megohm Resistor

[Download Technical Drawing 231105](#)



231110

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Made in America
on our web site:
Desco.com/Factory





STRAIGHT CORDS

- 1 Megohm (1x10E6 ohms) resistor in each socket only
- 2.5mm cord diameter
- Many terminations and lengths are possible
- One end has 10mm socket as standard
- Made in Britain

Part No.	Description
230465	Cord, Straight, 0.25m, 10mm Socket, 4mm Plug
230490	Cord, Straight, 0.7m, 10mm Socket, 4mm Plug
230385	Cord, Straight, 1.5m, 10mm Socket, 4mm Plug
230415	Cord, Straight, 2.5m, 10mm Socket, 4mm Plug
230470	Cord, Straight, 0.25m, 10mm Socket, 10mm Socket
230495	Cord, Straight, 0.7m, 10mm Socket, 10mm Socket
230395	Cord, Straight, 1.5m, 10mm Socket, 10mm Socket
230420	Cord, Straight, 2.5m, 10mm Socket, 10mm Socket
230480	Cord, Straight, 0.7m, 10mm Socket, M5 Ring Terminal
230370	Cord, Straight, 1.5m, 10mm Socket, M5 Ring Terminal
230410	Cord, Straight, 2.5m, 10mm Socket, M5 Ring Terminal
230380	Cord, Straight, 1.5m, 10mm Socket, Crocodile Clip
230430	Cord, Straight, 2.5m, 10mm Socket, Crocodile Clip

Download Technical Drawings [230465](#), [230470](#), [230380](#) and [230480](#)



STRAIGHT CORDS WITH CONICAL HEAD

- Low-profile head helps prevent cord from being knocked off
- Built-in 10mm socket fits stud on mat; built-in 10mm stud fits socket on mat
- 1 Megohm (1x10E6 ohms) built-in resistance built into conical head (except 231265 and 231266)

Part No.	Description
231280	10mm Socket / M5 Ring Terminal, 4.5m, 1 Megohm (1x10E6 ohms)
231267	10mm Socket / 10mm Socket, 0.25m, 1 Megohm (1x10E6 ohms)
231285	10mm Stud / M5 Ring Terminal, 4.5m, 1 Megohm (1x10E6 ohms)
231265	10mm Socket / M5 Ring Terminal, 1.7m, No Resistor
231266	10mm Socket / 10mm Socket, 1.7m, No Resistor
231290	10mm Socket / 10mm Socket, 4.5m, 1 Megohm (1x10E6 ohms)

Download Technical Drawing [231285](#)



LINK CORDS

- Used to link two adjacent work surfaces
- No built-in resistors
- 2.5mm cord diameter, black PVC insulation
- Made in Britain

Part No.	Description
230475	Cord, Straight, 0.25m, 10mm Socket, 10mm Socket, No Resistor
230485	Cord, Straight, 0.5m, 10mm Socket, 10mm Socket, No Resistor
230500	Cord, Straight, 0.7m, 10mm Socket, 10mm Socket, No Resistor

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