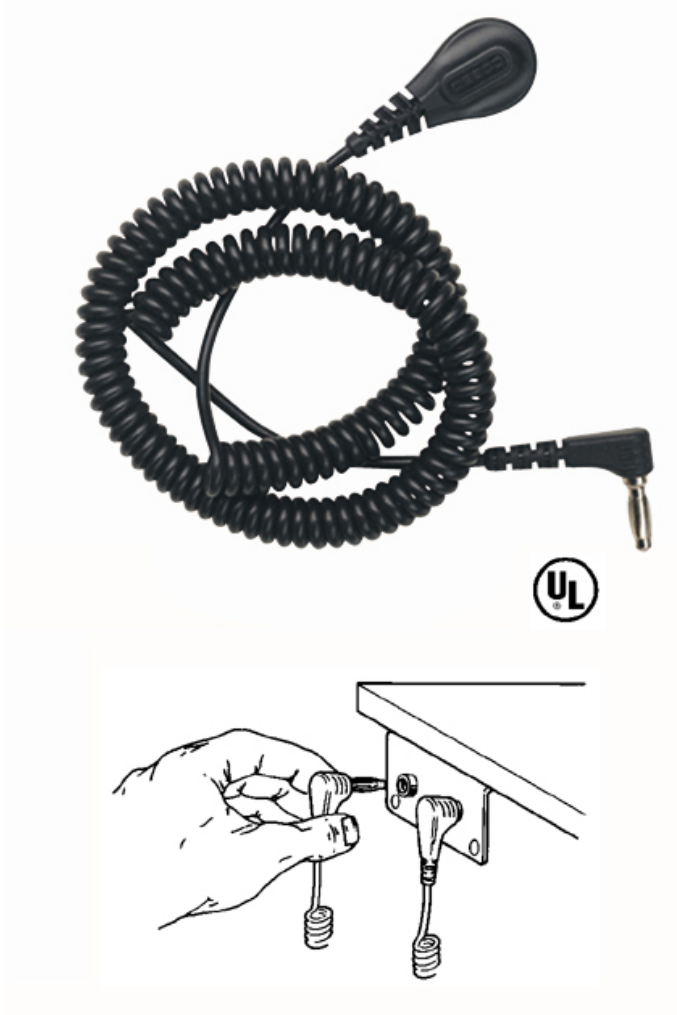


## Relaxed Retraction Right Angle Banana Coil Cords



**Hangs  
Out of  
the Way  
of Chairs  
and Carts**

**See Bending Life Test per ESD  
S1.1**

### Features and Benefits:

- Relaxed retraction strength black PVC**  
 More comfortable; will not interfere with wearer's movements
- Superior strain relief tests in excess of 1,000,000 cycles, per ESD S1.1 - (exceeds by over 62 times the minimum requirement)**  
 Eliminates intermittent failures that occur with less durable single and dual wire cords
- Banana plug molded at 90°, creating low profile**  
 Cords are less likely to be accidentally pulled out, eliminating time where a damaging static discharge event might occur
- Improved snap design**  
 Stronger strain relief and snap retention for long life; low profile keeps cord from being disconnected
- Superior banana plugs with patented\* contour supported spring**  
 Fits into all standard banana jacks > 0.157" ID Greater retention force; cords won't fall out and put your parts at risk Provides long life, saving money
- Spring loaded 4mm stainless steel constant contact snap**  
 Provides constant electrical contact
- Tensile strength at each end in excess of 30 lbs.**  
 Longer lasting cord saves money
- One megohm series resistor at snap end**  
 To protect operator from accidental contact with equipment line voltage; meets UL & OSHA minimum requirement
- Coil cords designed and manufactured at our Chino, CA factory**  
 Made in America under our control,

- ensuring consistent top quality
- **UL listed**  
Assured safety and integrity
- **Date coded**  
Lot traceability

P/N	Description
91095	Black, 6' Cord

\*U.S. Patent #5951337

Per ESD Handbook TR20.20 paragraph 5.3.2.2.2 Wrist Strap Ground Cord, "At first glance, the ground cord appears to be a relatively simple assembly. However, the design requirements are considerable, given the wide range of user applications and the durability requirements of constant tugging, flexing, and dragging over the edge of workstation tops and equipment chassis."

Reliable Path-to-Ground: Are You Wasting the Money Spent on ESD Control? How Many Accidental Disconnects Occur a Day at Your Plant Putting Your Products at Risk? Read the Evaluation Engineering Magazine Article, "[Solving the Wristband Snap Release Problem](#)"

\*Reproduced with Permission,  
EE-Evaluation Engineering, June, 2001

Drawing [91095](#)

**West Coast:** 3651 Walnut Ave., Chino, CA 91710  
Phone: (909) 627-8178 Fax: (909) 627-7449

**East Coast:** 90 Hudson Road, Canton, MA 02021  
Phone: (781) 821-8370 Fax: (781) 575-0172

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