

# STATICO

Global Supplier of Static Control & Cleanroom Products

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## *Product Specifications* *S1001* *Adjustable Wrist Strap*

### *Description*

Adjustable wrist grounding strap in Blue color, an alligator clip, and a 6ft or 12ft coil cord.  
Meets ANSI/ESD Standard S-1.1-2013 & ANSI/ESD S20.20-2014.

### *Specifications*

**A. Adjustable Wrist Band**  
Inner Surface

20 threads conductive Acrylonitrile-Copper  
Sulfide dye composition fiber + 60 threads same color  
Polyester fiber blend

Outer Surface

Light blue color. Made of Polyester Fiber.

Inner Surface Resistance

250-300 Ohm/inch

Plastic Parts

No. 304 Stainless Steel

Stud

1/4" (7mm) Brass



<b>B. Coil Cord</b>	
Conductor	7-Strand single tinsel wire
Jacket Insulation	90 Shore A Polyurethane
Wire Diameter	0.09"
Coil Diameter	0.04"± 0.02"
Cable Break Load	< 28 lbs.
Pull Force (molded plug end)	< 25 lbs.
Bending Test	
2,000 Bending cycle/hr	
500g Load Weight	>120°



### **Part Numbers**

- S1001** Adjustable wrist strap with 6ft-coil cord with alligator clip (1/4" (7mm) Snap).
- S1002** Adjustable wrist strap with 12ft-coil cord with alligator clip. (1/4" (7mm) Snap).
- S1001B** Adjustable Band. (1/4" (7mm) Snap).
- S1001C** 6ft-coil cord. ( 1/4" (7mm) Snap).
- S1002C** 12ft-coil cord. ( 1/4" (7mm) Snap).