

STATICO

Product Specifications for S1010 Series Cleanroom Metal Wrist Grounding Strap



Description

The S1010 Series is available in a 6' Coil Cord, 4mm (1/8") Snap. This Wrist Strap & Coil Cord meets ANSI/ESD Standard S1.1 & ANSI/ESD S20.20.

Specifications

A. Metal Band

- Each link is individually coated with a non-stretchable insulative coating.
- The material beneath the coating is non-magnetic Stainless Steel.

Number of Links per Size:

- Small 31+2 for Wrists from 4.5"-to-6-1/4" (114mm-to-152mm)
- Medium 37+2 for Wrists from 5.5"-to-7.25" (140mm-to-184mm)
- Large 41+2 for Wrists larger than 6.5" (165mm)
- Extra Large 43+2 for X-Large Wrists

B. Coil Cord

- 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 >36,000 Cycles
 - 2,000 Bending Cycle/Hour
 - 500g Load Weight >120°