

# STATICO

## Product Specifications for S1050DC Series Dual Conductor Wrist Grounding Strap for Resistive Base Constant Monitors



### Description

Dual Conductor Fabric Wrist Grounding Strap with 6' or 12' Coil Cords and Right Angle Mono connector, designed for use with the Resistive Base Constant Monitors. This product meets and exceeds ANSI/ESD S1.1-2013 & ANSI/ESD S20.20-2014.

### Specifications

#### **Wrist Band**

Surface (inside)	80 Threads Acryloniril-Copper Sulfide Fabric
Surface (outside)	Dark (Navy) Blue, Polyester Fiber
Band Resistance	80-100 Ohm/inch
Plastic Plate	Polycarbonate
Metal Base	#316 Medical Grade Stainless Steel X2
Male Stud	Brass
Snap Size	4mm (1/8") Male Stud

#### **Dual Conductor 6' & 12' 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	< 28lbs.
Pull Force (Molded Plug End)	< 25 lbs.
Bending Test	>36,000 Cycle
2,000 Bending Cycle/Hour	
500g Load Weight	>120°

#### **End Terminations:**

- 2 X 1/8" (4mm) Female Socket
- Right Angel Mono

**Part Numbers**

**S1050DC-06**

Fabric Wrist Band with 6' Coil Cord

**S1050DC-12**

Fabric Wrist Band with 12' Cord

**S1050DC-BO**

Replacement Fabric Wrist Band Only

**S1050DC-C06**

Replacement 6' Dual Coil Cord Only

**S1050DC-C12**

Replacement 12' Dual Coil Cord Only