



**SEMTRONICS**

**FEATURES:**

- 4mm stud
- Comfortable and hypo-allergenic elastic Silveron band material
- Wrist strap kits include an alligator clip
- Standard banana plug  
Works with industry standard single wire banana jacks
- Standard coil cord  
Economical, yet functional for most applications
- Meets ESD S1.1 cuff resistance interior = 100 kilohms (1 x 10E2 ohms)
- Meets ESD S1.1 cuff resistance exterior = 10 megohms (1 x 10E7ohms)
- Superior warranty - See details of 1 year Limited Warranty

ESD Handbook TR 20.20 paragraph 5.3.2.4.4 Test Frequency "Because wrist straps have a finite life, it is important to develop a test frequency that will guarantee integrity of the system. Typical test programs recommend that wrist straps that are used daily should be tested daily. However, if the products that are being produced are of such value that knowledge of a continuous, reliable ground is needed, and then continuous monitoring should be considered or even required"

Per ESD Handbook TR20.20 section 5.3.9.1 Wrist Strap Checkers - "Wrist strap checkers have historically been the primary tool for testing the operation of the wrist strap system including, the wristband, grounding cord and most importantly, the electrical integrity of the contact between the wristband and the wearer. Wrist strap checkers measure the resistance of the entire system."

NOTE: All bands have a 4mm snap stud. Complete wrist strap kits include an alligator clip. Wrist strap kits include an alligator clip for occasions when a grounded banana jack is not available. However, best industry practice is that ESD Ground Connections should be firm fitting connecting devices such as metallic crimps, snaps and banana plugs to be connected to designated ground points. Use of alligator clips is not recommended. (Ref: JEDEC Standard No. 625-A)

ITEM	REF. #	DESCRIPTION
63080	EW2250	Woven Adjustable Wristband only, 4mm stud
63081	EW2300	Woven Adjustable Wrist Strap, 6' Coil Cord w/4mm stud
63082	EW2400	Woven Adjustable Wrist Strap, 12' Coil Cord w/4mm stud

**WRIST STRAP, WOVEN ADJUSTABLE**

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 63080

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