



## Economy Wrist-Strap And Cord

CA10S and CCS10SMS / CCJ10SMS

### Description

Lightweight, fully adjustable, crocheted wrist-strap with 10mm stud and 1.8m coil cord.

**Cord sold separately.** Earthing point with 10mm stud. No resistor supplied. Coil cord available with 10mm stud to banana/croc clip or 10mm stud each end. Custom grounding products can be manufactured on request.

### Construction And Material

Constructed using premium crochet fabric band with elastic ratio of 1:2.5" to 1:3".

Outer surface is non-conductive and inner surface of the strap shall be conductive, lined with 5-rows of double-ply silver yarn.

### Electrical Properties

**Interior Cuff Resistance:**  $\leq 100$  kilo-ohms at 7 to 30 volts dc open circuit.

**Exterior Cuff Resistance:**  $\geq 10$  meg-ohms at 7 to 30 volts dc open circuit.

### Hardware

All metal parts shall show no evidence of corrosion and rust after 24 hours submersion to salt solution. Preferably made from stainless steel or brass alloy plated with nickel.



Economy Wrist-Strap



Crocodile Clip



10mm Banana/Crocodile Clip



10mm Stud Each End

### Termination

Fabric band, with flap and grip, and male snap connector available 10mm. (4mm and 7mm available.)





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### Wrist-Strap Life Test

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When stretched to 200%, band returns to its normal length after 20,000 cycles.

### Breakaway Force

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1 to 5 lbs. of pull away force is required to disconnect snap into normal direction.

### Dimension

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For free-sized wrist band, the flattened length must be 95 to 105mm.

### Plastic Parts

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Made of static dissipative plastic material.



*Important Notice: The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information. Economy Wrist Strap And Cord, February 24th 2020.*