



- A. Barrel type banana plug with machined contour spring support\*. Crimped uniformly from 4 sides for maximum strength. Fits industry standard banana jack  $\geq 3.99\text{mm}$ .
- B. Thermoplastic elastomer strain relief molded on. Flex life average  $>50,000,000$  cycles (ANSI/ESD S1.1). Break load average 13.5 Kg.
- C. Rapid retraction coil cord compresses length with resulting benefit of less tangling and dragging along work surface. Break load average 13.5 Kg. Various colored polyurethane wire insulation.
- D. Single T-3161 tinsel conductor. Consisting of 7 strands of polyester wrapped with copper. High flex life. Equivalent is 29 gauge (cir mil and/or Ohms).
- E. Autosplice brass crimp secures conductors to resistor lead and provides stress relief for resistor.
- F. One megohm  $\pm 5\%$ , 1/4 watt, series resistor limits current for operator safety.

- G. Spring loaded 4mm medical snap socket. Spring separation 3.18 mm - 4.19 mm". Provides .45 Kg - 2.27 Kg breakaway from 4.06 mm snap stud (ANSI/ESD S1.1). Compatible with most major brands.
- H. Jewel® logo moulded in compliance with ANSI/ESD S1.1.
- I. Date coded with date of manufacture.

Designed to meet cord for wrist band requirements of EN 61340-5-1 and tested per its Clause A.1.

**Jewel® Lifetime Limited Warranty**

Charleswater expressly warrants that, for a period of 1 year from the date of purchase, Charleswater Jewel® Wrist Straps and Coil Cords will be free of defects in material (parts) and workmanship (labor). In addition, normal use will not cause Coil Cord resistor strain relief connection or Wrist Band 4 mm snap stud to wear sufficiently to open path-to-ground circuit. Within the lifetime warranty period, a credit for purchase of replacement Charleswater Jewel® products, or, at Charleswater's option, the Charleswater Jewel® product will be repaired or replaced free of charge. If product credit is issued, the amount will be calculated based upon the original invoice purchase price.

**Jewel®**

Colour	Termination	Length*	SOCKET SIZE	
			4mm	10mm
Sapphire	Banana	1.8m	<a href="#">60260</a>	<a href="#">60261</a>
Ruby	Banana	1.8m	<a href="#">60262</a>	<a href="#">60263</a>
Topaz	Banana	1.8m	<a href="#">60264</a>	<a href="#">60265</a>
Emerald	Banana	1.8m	<a href="#">60266</a>	<a href="#">60267</a>
Amethyst	Banana	1.8m	<a href="#">60268</a>	<a href="#">60269</a>

See drawing [60000.E](#) for wristband specifications.

\*U.S. Patent 5951337



**JEWEL® GROUND CORD, WRIST STRAP, RAPID RETRACTION, COILED**

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Drawing Number  
**60260.E**

DATE:  
 November  
 2009