

- A. Barrel type banana plug with machined contour spring support. Crimped uniformly from 4 sides for maximum strength. Fits industry standard banana jack ≥.157". Per ANSI/ESD S1.1 Section 5.4, will maintain greater than 1 pound, less than five pound breakaway force requirement over the life of the cord.
- B. Thermoplastic elastomer strain relief molded on. Flex life average >50,000,000 cycles (per ANSI/ESD S1.1 Bending Life Test, greatly exceeding the 16,000 average cycle requirement). Break load average 30 pounds.
- C. Polyurethane wire insulation. Rapid retraction coil cord compresses length with resulting benefit of less tangling and dragging along work surface. Break load average 30 pounds.
- 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).

Item	Color	Retracte	d Length	Extend	ed Length
item	Color	Х	Υ	Nominal	Max
<u>09120</u>	Sapphire	10"	27"	6'	8.5'
09218	White	10"	27"	6'	8.5'
* <u>09228</u>	White	10"	27"	6'	8.5'

10'

10'

10'

13'

13'

13'

*Cleaned and Packaged in a Class 1000 Controlled Environment. Click HERE for details.

32"

32"

32"

16"

16"

16"

Sapphire

White

White

- E. Autosplice brass crimp secures conductors to resistor lead and provides stress relief for resistor.
- F. One megohm ±5%, 1/4 watt, series resistor limits current. (Per ANSI/ESD S1.1 Annex B1. Current-Limiting Resistance)
- G. Spring loaded 4mm medical snap socket. Spring separation .125" .165". Provides 1-5 pound breakaway from .160" snap stud (ANSI/ESD S1.1). Compatible with most major
- H. Jewel[®] logo molded in compliance with ANSI/ESD S1.1.
- Date coded with date of manufacture.
- J. Underwriters Laboratory Listing 90P1C when used with Desco wristbands.

ime Limited Warranty

ssly warrants that for a period of 1 year from the date of purchase. Desco Jewel $^{(\!R\!)}$ Wrist Straps and Coil Cords defects in material (parts) and workmanship (labor). In addition, normal use will not cause Coil Cord resistor onnection or Wrist Band 4 mm snap stud to wear sufficiently to open path-to-ground circuit. Within the lifetime od, a credit for purchase of replacement Desco Jewel $^{(\! R \!)}$ products, or, at Desco's option, the Desco Jewel $^{(\! R \!)}$ e repaired or replaced free of charge. If product credit is issued, the amount will be calculated based upon the ce purchase price.



See drawing 09105 for wristband specifications.

JEWEL® COIL CORDS

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172

DRAWING NUMBER 09120

DATE: March 2018

09121

09219

*09229

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