



Made in the United States of America



Description	4mm	10mm
Band, Sapphire Clasp	60000	60001

Circumference:
Min: 63.5mm
Max: 330mm
Width: 22mm

Jewel®

- A. Insulating cap, polycarbonate plastic. Jewel® logo moulded into cap.
- B. 300 series stainless steel backplate (0.4mm thick). Manufacturing date code is stamped into stainless steel backplate.
- C. Small cam lock, allows material replacement. 300 series stainless steel.
- D. Large cam lock, allows size adjustment, maintains electrical continuity even when open. 300 series stainless steel.
- E. Floating cam lock allows wide opening for easy adjustment and secures material down against base plate when closed.
- F. 4mm snap stud machined from 300 series stainless steel. Fits to 4mm spring loaded medical type socket. Coiled cord disengages from snap with 0.45kg - 2.27kg of perpendicular force. Durable, providing long life well beyond that of sheet metal snaps.

- G. Knit elastic band material of light blue fibre; 22mm wide and 2.5mm thick. 50 strands of textured polyester, 36 strands of lycra spandex and 14 strands of silver plated polypropylene yarn. Made with pure silver irreversibly bound to fibres providing both antimicrobial and anti-odour performance. Outer surface of grey fibres act as an insulator.
- H. The conductive silver plated polypropylene (see G) represents 13.5% of the material by weight. The 14 strands of conductive polypropylene are randomly knit on the inner surface of the material and are electrically isolated from the outer surface (grey side).
- I. Underwriters Laboratory listing 90P1C.

Jewel® Wristbands and Coiled Cords meet and exceed the Wristband and Wrist Cord required limits of IEC 61340-5-1 tested per IEC 61340-4-6.

Jewel® Lifetime Limited Warranty

Desco Europe expressly warrants that for a period of 1 year from the date of purchase, Desco Europe Jewel® Wrist Straps and Coiled Cords will be free of defects in material (parts) and workmanship (labour). In addition, normal use will not cause Coiled Cord resistor strain relief connection or Wristband 4mm snap stud to wear sufficiently to open path-to-ground circuit. Within the lifetime warranty period, a credit for purchase of replacement Desco Europe Jewel® products, or, at Desco Europe's option, the Desco Europe 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.

See drawing [60260.E](#) for coiled cord specifications.

Unless otherwise noted, tolerance ±10%
Specifications and procedures subject to change without notice.

Elastic Adjustable Jewel® Wristband

DESCO EUROPE

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Drawing Number
60000.E

DATE:
February
2018