









- B. 300 Series Stainless Steel Backplate forms channel to hold up to 10 links of band allowing size adjustment.
- C. Machined nickel plated steel stud. Fits Desco's MagSnap® coil cords. Coil cord disengages from from snap with 1-5 lbs. of perpendicular force.
- D. Metal expansion wrist strap. Inside links are constructed of 300 Series Stainless Steel. Width of links is 0.630". Minimum Circumference: 5.75" and Maximum Circumference: 13".
- E. 0.002" polyphenylsulfone sheet is laminated to each link. Provides >5,000 volt RMS insulation per ASTM D149. Scratch resistant. Color onyx (black).
- F. Size is adjusted by sliding 1 to 10 links of the band into the backplate "C" channel.
- G. 300 Series Stainless Steel clip for electrical contact between stud and backplate.
- H. Underwriters Laboratory listing 90P1C.

## Standard items that include MagSnap Metal Expansion Wristbands

Item	Description	Cord Style	Accessories
<u>09186</u>	Wristband	N/A	None
<u>09187</u>	Wrist Strap	6 Foot MagSnap® Coil Cord	Alligator Clip
<u>09188</u>	Wrist Strap	12 Foot MagSnap <sup>®</sup> Coil Cord	Alligator Clip
09204	Wrist Strap	6 Foot MagSnap® Coil Cord with Right Angled Banana	None
<u>09205</u>	Wrist Strap	12 Foot MagSnap® Coil Cord with Right Angled Banana	None

Meets ANSI/ESD S1.1 wristband resistance interior < 100 kilohms (< 1 x  $10^2$  ohms) Meets ANSI/ESD S1.1 wristband resistance exterior >10 megohms (> 1 x  $10^7$  ohms)

Meets ANSI/ESD S20.20 and Wrist Strap standard ANSI/ESD S1.1.



Made in the United States of America

Unless otherwise noted, tolerance ± 10%

Specifications and procedures subject to change without notice.

## MagSnap® Metal Expansion Wristband

**DESCO WEST:** 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: <u>Desco.cor</u> PHONE (909) 627-8178

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

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