



- A. Black ABS plastic cap. Molded with DESCO's name and part number.
- B. 300 series stainless steel backplate (0.015" thick). Manufacturing date code is stamped into stainless steel back plate.
- C. Two 4mm snap studs machined from 300 series stainless steel. Fits to 4mm spring loaded medical type socket. Coil cord disengages from snap with 1-5 lbs. of perpendicular force. Durable, providing long life well beyond that of sheet metal snaps.
- D. Premium metal expansion wrist strap. Inside links are constructed of 300 Series Stainless Steel. Width of links is 0.630".
- E. .002" polyphenylsulfone sheet is laminated to each link before assembly. Provides >5,000 volt RMS insulation per ASTM D149. Will not flake or peel.
- F. Black ABS plastic insulator separates band into halves.
- G. Underwriters' Laboratory listed 90P1C.

Meets or exceeds requirements of EOS/ESD-S1-1987.

Specifications and procedures subject to change without notice.

Unless otherwise noted, tolerance $\pm 10\%$

*U.S. Patents 6,052,053 and 6,205,408

DESCO

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Made in America



ITEM	DESCRIPTION	CIRCUMFERENCE MIN	CIRCUMFERENCE MAX	WIDTH
19844	Premium Metal Expansion Wristband only, S	5.5" (140mm)	9" (229mm)	0.630"
19842	Premium Metal Expansion Wristband only, M	6" (152mm)	11" (279mm)	0.630"
19840	Premium Metal Expansion Wristband only, L	7" (178mm)	12" (305mm)	0.630"
09165	Premium Metal Expansion Wrist Strap Kit, with 6' Coil Cord, right angle mono plug, S	5.5" (140mm)	9" (229mm)	0.630"
09166	Premium Metal Expansion Wrist Strap Kit, with 6' Coil Cord, right angle mono plug, M	6" (152mm)	11" (279mm)	0.630"
09167	Premium Metal Expansion Wrist Strap Kit, with 6' Coil Cord, right angle mono plug, L	7" (178mm)	12" (305mm)	0.630"
09168	Premium Metal Expansion Wrist Strap Kit, with 12' Coil Cord, right angle mono plug, S	5.5" (140mm)	9" (229mm)	0.630"
09169	Premium Metal Expansion Wrist Strap Kit, with 12' Coil Cord, right angle mono plug, M	6" (152mm)	11" (279mm)	0.630"
09170	Premium Metal Expansion Wrist Strap Kit, with 12' Coil Cord, right angle mono plug, L	7" (178mm)	12" (305mm)	0.630"

See Drawing [09160](#) for details on Jewel® Coil Cords

Jewel® Premium Metal Expansion Dual Wire Wrist Strap, 4mm

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DRAWING NUMBER
09165

DATE:
April
2011

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Desco:

19844 19842 19840