



- A. Underwriters Laboratory Listing 90P1C.
- B. Compatible with [Desco Dual-Wire Continuous Monitors](#) and other brands that accept a [3.5mm phono plug](#).
- C. Desco logo molded in compliance with ANSI/ESD S1.1.
- D. Thermoplastic elastomer strain relief [molded](#) on.
- E. Relaxed retraction coil cord reduces tug on wearer's wrist. Black PVC insulation. Break load average 30 pounds.
- F. Dual T-3067 tinsel conductor. Consists of stranded polyester wrapped in copper. Equivalent to 29 gauge (cir mil and/or ohms).
- G. 1 megohm ( $\pm 5\%$ ) current limiting resistors on both conductors.
- H. Unique dual contact design is to be paired with a [Desco MagSnap 360™ Wristband](#) (not included) for a superior electrical connection. The magnetic connection made with the wristband maintains a 1-5 pound perpendicular breakaway force to prevent accidental disconnects. Spring loaded center contact rated to 1 million cycles.
- I. Date coded with date of manufacture in compliance with ANSI/ESD S1.1.

Meets required limits of ANSI/ESD S20.20 and requirements of ANSI/ESD S1.1.

Item	Mold Color	Mono Plug Tip Diameter	Retracted Length		Extended Length	
			X	Y	Nominal	Max
<a href="#">19880</a>	Black	0.132"	12"	20"	6'	8.5'
<a href="#">19881</a>	Black	0.132"	24"	32"	12'	17'
<a href="#">19882</a>	Black	0.132"	30"	38"	15'	22'
<a href="#">19877</a>	Grey	0.116"	12"	20"	6'	8.5'
<a href="#">19878</a>	Grey	0.116"	24"	32"	12'	17'
<a href="#">19879</a>	Grey	0.116"	30"	38"	20'	22'

U.S. Patent Pending

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

Specifications and procedures subject to change without notice.

### MAGSNAP 360™ DUAL-WIRE COIL CORD

DESCO WEST: 3651 WALNUT AVE, CHINO, CA 91710 WEBSITE: [Desco.com](http://Desco.com)  
PHONE: (909) 627-8178

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

**DRAWING NUMBER**  
19880

**DATE**  
January 2015

