



- 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
19880	Black	0.132"	12"	20"	6'	8.5'
19881	Black	0.132"	24"	32"	12'	17'
19882	Black	0.132"	30"	38"	15'	22'
19877	Grey	0.116"	12"	20"	6'	8.5'
19878	Grey	0.116"	24"	32"	12'	17'
19879	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](#)
PHONE: (909) 627-8178

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

**DRAWING
NUMBER**
19880

DATE
January
2015

DESCO

Mouser Electronics

Authorized Distributor

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

Desco:

[19882](#) [19881](#) [19880](#) [19877](#) [19878](#) [19879](#)