

protective workstations, they shall be connected to ground via a wrist strap system. For standing operations, personnel can be grounded via a wrist strap system or by a footwear-flooring system."

[IEC 61340-5-1 clause 5.3.3 Personnel grounding]

"Because wrist straps do not last forever, they should be tested periodically. A good testing program not only tests the wrist strap itself, but also indicates the quality of the skin contact when performing a system test. Wrist strap bands that are soiled. incorrectly sized or improperly worn will show resistance higher than acceptable. Changes in weather and people can affect ground resistance. Dry skin often leads to high resistance indications."

DESCOEUROPE

[CLC/TR 61340-5-2 User guide 4.7.2.3.2 Wrist strap testing]

Specifications and procedures subject to change without notice.

Unless otherwise noted, tolerance ±10%

Revolutionary magnetic interconnect technology

Creates magnetic connection between wristband and coiled cord; meets EN 61340-5-1 including safety disengagement force of 5 to 25 Newtons (0.45kg - 2.27kg). More consistent disengagement force than standard 4mm designs.

Dual-wire wrist strap provides redundancy If one dual-wire wrist strap condutor is severed, operator still has reliable path-to-ground with other wire

- 3.5mm mono plug compatible with other brand Continuous Monitors ٠
- MagSnap revolutionary design provides consistent retention and release performance
- Comfortable, adjustable wristband Made of silver suffused monofilament conductive interior
- Woven Silveron[™] fabric infused with silver monofilament conductive fibre Reliably removes generated static charges and is hypo-allergenic

Adjustable

Only one item to stock; may be fitted to almost all people

• Locking clasp

Band locked so it will not slip

Underwriters Laboratory listing 90P1C

CAUTION: The ESD series is for electrostatic control. It will not reduce or increase your risk of receiving electric shock when using or working on electrical equipment. Follow the same precautions you would use without wrist straps, including:

- · Ensure that equipment having a grounding type plug is properly grounded.
- Ensure that you are not in contact with grounded objects other than through the ESD Series.

Date coded

Providing lot tractability to ensure quality control

- Superior resistor connection strain relief Superior reliability. Greatly exceeds ESD S1.1 Bending Life Test. Tested at over 11 million cycles vs. the 16,000 requirement
- Covered by one or more of the following patents: ٠ Wristband: 4,577,256; 4,639,825

Item Description			
<u>60674</u>	74 Jewel® MagSnap Dual-Wire Adjustable Elastic Wrist Strap with 1.8m Coiled Cord		
Improve	wrist strap contact with <u>Reztore™ ESD Hand Lotion</u> .		Nade in the States of America
Jewel® MagSnap Dual-Wire Adjustable Elastic Wrist Strap			
	DESCO EUROPE 2A DUNHAMS LANE, LETCHWORTH GARDEN CITY, HERTFORDSHIRE, SG6 1BE, UK PHONE: +44 (0) 1462 672005	Drawing Number 60673.E	DATE: February 2018

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