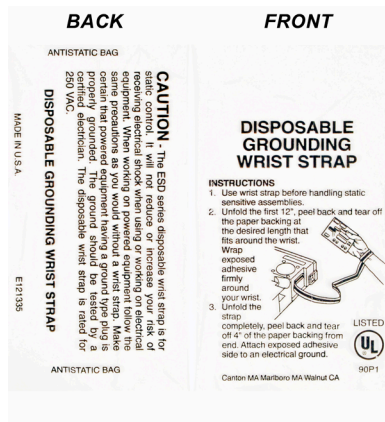
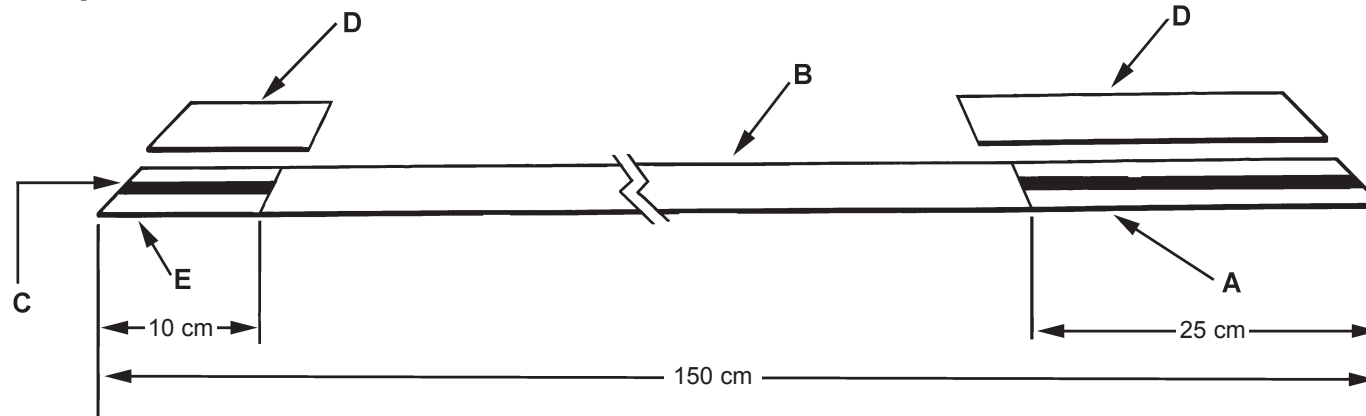


Datasheet

Disposable Wrist Strap

RS-815-3496



Description

The Disposable Wrist Strap provides an effective, economical alternative for single use personnel grounding meets EN 61340-5-1. The Disposable Wrist Strap can be shipped with ESD sensitive items whose manufacturer recommends that the installer of the item be grounded during installation so static discharge damage does not occur. Product is individually packaged for inclusion with customer's product if desired.

Key

- A. 25 cm adhesive holds conductive strip in contact with wearer to wrap 360° around operator's wrist. The adhesive is a waterbase acrylic.
- B. White insulative spunbonded polyester non-woven fabric outer material.
- C. Black resistive non-woven fabric provides a path to ground. Total resistance to ground is approximately 5 megohms to limit current in the event of accidental operator contact with equipment line voltage.
- D. Release paper is removed to expose adhesive on both ends.
- E. 10 cm grounding end of disposable wrist strap uses adhesive to secure conductive strip to bare grounding surface. The adhesive is a waterbase acrylic. To be effective this end needs to be attached to the ground.
- F. Underwriters Laboratory listing 90P1 -- rated for 250 volts AC.
- G. Packaging made with ESD protective Dissipative Material ($<1 \times 10^{11}$ ohms)

Unless otherwise noted, tolerance $\pm 5\%$

Specifications and procedures subject to change without notice.