

# Anti-Static ESD Shielding Bag

MPN: 13820



## Features:

- **Film Laminate Metal Layered 0.0035" (3.5mil) Thick Back** – Designed for electrostatic discharge (ESD) shielding protection. Meets ANSI/ESD S20.20, ANSI/ESD S541, JESD625-A & EIA 583.
- **$\leq 0.02\text{g}$  Moisture Vapor Transfer Rate (MVTR)** – Designed for dry packing of moisture sensitive devices and to protect contents from damage due to ESD events or EMI.
- **$<10\text{nJ}$  Energy Protection Tested per ANSI/ESD STM11.31** – Protects contents from ESD charges & discharges. Meets the requirement for static shielding per ANSI/ESD S541 & EIA 541.
- **$>20\text{lb}$  Puncture Strength Average per FTMS 101C/4046** – Provides physical protection for contents.
- **Dissipative Inner & Outer Surfaces Rtt  $<1\text{x}10\text{ohms}$  per ANSI/ESD STM 11.11** – Allows bag to be grounded when placed on a grounded surface.
- **Printed with ESD Protective Symbol & lot code information** – Meets the requirements of ANSI/ESD S541 for quality control purposes.