



PN# 11000015025
 Hook 16mm (1")
 PN# 11000015026
 Loop 16mm (1")



Shieldex® Conductive 50mm (2") Hook and Loop

- Purpose: Electrically conductive fastener system, produces a closure with very little gap impedance.
- Description: Woven nylon base hook & loop entirely coated in Silver (Ag).
- Color: Silver-Grey
- Width: 2" ≈ 50mm
- Weight: 17g/m
- Surface Resistivity: Hook or loop < 1.3 Ohms / □ inch
- Closure Resistance: < 1.3 Ohms through resistance
- Cycle Life: 500 opening and closing
- Temperature Range: -40°C to 100°C / -40°F to 212°F
- Attachment: Sew, glue, or ultrasonic bond
- Packaging: Standard 25 Lm / 27.5 Lyd spool (custom cut lengths available)



PRODUCT APPLICATION EXAMPLES

- ⇒ EMI/RFI Shielding
- ⇒ Ground straps & ESD applications
- ⇒ Clothing for Esmog
- ⇒ RF tents and other shielding shelters
- ⇒ RF tight pouches and bags
- ⇒ RF ground planes and covers
- ⇒ Electrical sensors and attachments for medical use

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Accreditations:
 RoHS: Compliant
 Reach: Compliant
 Acc. ISO 9001:2015

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