

Miniprobe set model 844 for surface resistance on small packaging - A1-ESD C-209

Item no. C-209 6444

Manufacturer A1-ESD

Miniprobe set with model 844 two-point electrode for surface-resistance measurement on small packaging such as SMD blister tapes, deep-drawn trays and conveyor belts. Spring-loaded electrode pins ensure even contact pressure even in recesses. Supplied in a conductive case with certificate.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
ESD equipment	ESD-Erdnungskomponenten
HS-Code	90330000
Norm	IEC 61340-5-1
Sales unit	1 Set
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The C-209 miniprobe set is designed for surface-resistance measurement on small packaging where standard electrodes are too large. The compact model 844 two-point electrode measures reliably on SMD blister tapes, conveyor belts and deep-drawn trays, and reaches recesses thanks to spring-loaded electrode pins.

KEY BENEFITS

- **Measurement on small parts:** tailored to small ESD packaging such as SMD blister tapes and deep-drawn trays.
- **Even contact pressure:** spring-loaded pins give reproducible contact, even in recesses.
- **Conductive contact rubber:** stable, defined contact resistance on every measurement.
- **Exchangeable probe head:** adapts flexibly to different test tasks.

TECHNICAL DATA

- Type: model 844 two-point electrode
- Electrode pins: spring-loaded, conductive contact rubber
- Use: surface resistance on small packaging

SCOPE OF DELIVERY

- Model 844 two-point electrode
- Conductive carrying case
- Certificate

APPLICATIONS

- Surface-resistance measurement on SMD blister tapes and conveyor belts
- Testing of deep-drawn trays and other small packaging
- Measurements in recesses and hard-to-reach areas

STANDARDS AND COMPLIANCE

Suitable for resistance testing of ESD packaging materials within the IEC 61340-5-1 standard series.