

ESD tester Safety-Pips K with signal contact, mains operated 230 V - Warmbier WL20878

Item no. WL20878

Manufacturer Warmbier

Handy tester for permanent monitoring of wrist strap grounding systems, with signal contact for forwarding the test status. Visual warning and relay signal output, 230 VAC mains operation.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Norm	IEC 61340-5-1
Sales unit	1 Stück
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

The Safety-Pips K continuously monitors ESD wrist straps and additionally outputs the test result via a volt-free signal contact, for example to a plant controller. Powered by a 230 VAC plug-in supply.

BENEFITS

- Permanent monitoring of wrist strap systems
- Visual warning and signal via relay contact
- Plug-in mains operation 230 VAC

TECHNICAL DATA

- Model: 7100.181.K
- Typical OK resistance: 1 MOhm to (100 pF + 2 MOhm)
- HI-Fail: greater than 5 MOhm
- LO-Fail: less than 400 kOhm
- Connection: 10 mm push button
- Power: 230 VAC plug-in supply
- Selling unit: 1 piece

APPLICATION

Continuous grounding control with status forwarding at ESD workplaces.

STANDARDS

Supports personnel grounding to IEC 61340-5-1.