

ESD Schutz *ESD protection*

BLACKLINE

WEZ 209 R

PP ableitfähig

PP conductive

- **Oberflächenwiderstand** **<10⁴ Ω/sq** *surface resistivity*
- **Durchgangswiderstand** **10 KΩ/cm** *volume resistivity*
- **Elektrost. Abschirmung** **6000 Volt** *electrostatic shielding*
- **Entladezeit** **<0.1 sec** *static decay time*

weZ SUISSE

**IPA – and SP - certificated
(IEC 61340-5-1 / -2)**

2004

WEZ products are approved and certified:

WEZ 209R, conductive

SP Institut, Stockholm

Approved standards: **IEC 61340-5-1**
 Class A , proximity packaging material
 (for use into EPA)

Report **230-04-0089_0091 (2004 – 06 – 22)**

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WEZ products are approved and certified:

E9™ durAstatic™

IPA Fraunhofer Inst., Stuttgart

Approved standards: IEC 61340-5-1
EN 100-015-1

Cleanliness Class 1
ISO 14644-1

Report: WE 0112-252 (3.April 2002)

weZ
SUISSE

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Materialeigenschaften

Material properties

- **hohe Schlagzähigkeit** *high impact*
→ **Falltest** 2.5m / 15 kg / +23°C / -20°C → *trop test*
- **Biegefestigkeit** *flexural strength*
→ **hoher E-Modul** >1400 Mpa → *high flexural modulus*
- **Temperaturbeständigkeit** *temperature stability*
→ **kurzzeitig, unbelastet** bis 100°C → *short term, unforced*