

# SESD 272 | SESD 272-1 | SESD 272-3

## **Grounding cable**

#### IEC / EN 61000-4-2

- For ESD pulses up to 30 kV according to IEC/EN 61000-4-2
- Length:

SESD 272: 2 m SESD 272-1: 1.5 m SESD 272-3: 3 m



For immunity tests up to 30 kV

### Overview

set prevent the applied charge from disappearing immediately after an ESD generator discharges on, for

The discharge resistors contained in the earth leakage example, a vertical coupling plate, thus increasing the effect of the ESD test.

#### **Technical data**

| Grounding cable |                |
|-----------------|----------------|
| Color           | black          |
| Length:         |                |
| SESD 272:       | 2 m            |
| SESD 272-1:     | 1.5 m          |
| SESD 272-3:     | 3 m            |
| Outer diameter  | approx. 3.5 mm |

| Connections       | cable connectors         |
|-------------------|--------------------------|
|                   | Ø 6.2 mm                 |
| Bleeder resistors | 2 x 470 kΩ               |
| Voltage max.      | for ESD pulses according |
|                   | to IEC / EN 61000-4-2 up |
|                   | to 30 kV                 |

All informations regarding appearance and technical data correspond to the current state of development at the time of release of this data sheet. We reserve the right to make technical changes. 172503