

WRIST STRAPS

Adjustable, elastic, with silver impregnated threads interwoven on the inside, hypoallergenic

Typical resistance $R < 1 \times 10^3$ ohm (Inner side)
 $R > 1 \times 10^9$ ohm (Outer side)

IEC
EN



Part Nr.	Colour	Connection
2050.750.3 *	light blue	3 mm snap
2050.750.7 *	light blue	7 mm snap
2050.750.10	light blue	10 mm snap
2051.750.3 *	dark blue	3 mm snap
2051.750.10	dark blue	10 mm snap

* LGA tested according to BGI 818 (ZH1/267)



STAINLESS STEEL BAND

Expandable, adjustable band with an insulated shock resistant exterior, protects the wearer from electrical shocks, hypoallergenic

Typical resistance $R < 1 \times 10^3$ ohm (Inner side)
 $R > 1 \times 10^9$ ohm (Outer side)

IEC
EN



Part Nr.	Colour	Connection	Size
2052.750.5.3	black	3 mm snap	adjustable
2052.750.5.10	black	10 mm snap	adjustable
2053.750.M.3	black	3 mm snap	medium
2053.750.M.7	black	7 mm snap	medium

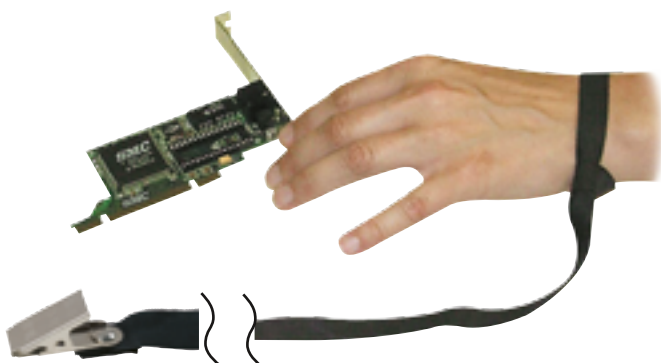
DISPOSABLE WRIST STRAP

Dissipative Nylon wrist strap, ideal for visitors and one time use applications.
 Sizes: length 1,5 m, width 12,5 mm

- Black wrist strap with a looped end
- Metal clip for ground connection
- **Do not use with voltages above 250 V**

Typical wearer overall resistance
 $R_{gp} = 10^6 - 10^7$ ohm

IEC
EN



Part Nr.	Quantity
2060.5410.K	1 box = 100 pieces



SAFETY PIPS

Continuous wrist strap monitor

Test method: Impedance capacitive measurement
 Test range: 1 MOhm ... (100 pF + 2 MOhm) OK
 HI-Fail > 5 Mohm
 LO-Fail < 400 kohm
 Signal: Audible and visible (7100.181 / 7100.181.B)
 + signal switched over relay (7100.181.K)



Product link



sample application

Part Nr.

① 7100.181	Safety Pips with a 10 mm snap (battery operated)
7100.181.B	With 4 mm banana plug socket (battery operated)
② 7100.181.K	Safety Pips with relay output, 10 mm snap Operation: 230 VAC power supply
7100.181.C	Calibration Unit for Safety Pips / Safety Pips K
7100.181.103	Power supply 230V AC for 7100.181 / 7100.181.B retrofit
③ 7100.181.H	mounting bracket for Safety Pips
④ 7100.181.K.M	Additional module with 3 LED's (two colours: red and green), for Safety Pips K with about 2 m connecting cable

