

"The primary means of grounding personnel shall normally be by a wrist strap connected to an EBP." Paragraph 5.2.7 "The wrist strap shall consist of a band that fits snugly around the wrist and a cord to connect the band to an EBP. The wrist strap shall incorporate a quick release connection. The cord shall have a termination compatible with the EBP and shall incorporate at least one insulated current-limiting resistor. The total resistance from hand to EBP [Earth Bonding Point] shall be in accordance with table 1 [Rg 7,5 x 10E5 to 3,5 x 10E7 ohms]." (EN 61340-5-1 paragraph 5.5 EPA working practices)

"The term 'wrist strap' describes the combination of the wrist band, which should fit around the wrist making good skin contact, and the wrist cord which bonds the wearer to an earth bonding point. The wrist band will normally be worn for several hours at a time so it needs to be comfortable while making good contact with the skin. It is a good idea to check the wrist strap every time it is applied. Constant on line monitors can be used so that any breaks will be immediately found.

As a safety feature, the ground cord should release with a force of between 5 N and 25 N, preferably at the wrist band end." (EN 61340-5-2 paragraph 5.2.7 Wrist strap)

"Wrist straps shall be checked before use. Each check shall be made with the wrist band worn in contact with the wearer's skin and with the ground cord attached to the appropriate tester." (EN 61340 5 1 paragraph 9.6 Daily checks)

- · Versatile: metal back or plastic back
- Metal helps contact to dry skin. Insert plastic cover if there are metal-on-skin issues
- Adjustable blue elasticated band to suit wrist circumference of 130 to 180mm
- 10mm stud connector only

## **Adjustable Wrist Strap**

## **BAND**

A. Surface-Inside: 80 threads Acrylonitrile-Copper Sulfide

dye composition fibre for inner

conductive material

B. Surface-Outside: Polyester fibreC. Band Resistance: 80-90 Ohm/inch

## **PLASTIC PLATE & LATCH**

A. Plastic Plate: Polycarbonate
B. Latch: Polycarbonate

METAL BASE #304 Stainless Steel

ITEM	CODE	DESCRIPTION
229600	J3153	Adjustable Fabric Wristband, 10mm, Blue





## Adjustable Fabric Wristband with Metal Back

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