

ITEM	CODE	DESCRIPTION
229740	JA48B	Wristband Only, 10mm, Blue
229750	JA48L	Wristband Only, 10mm, Light Blue
229755	JA48R	Wristband Only, 10mm, Red
229765	JA48Y	Wristband Only, 10mm, Yellow
229795	JA68B	Wrist Strap, Dark Blue / Coiled Cord, 2m, Yellow, 10mm Socket, 4mm Plug
229800	JA68L	Wrist Strap, Light Blue / Coiled Cord, 2m, Light Blue, 10mm Socket, 4mm Plug
229805	JA68R	Wrist Strap, Red / Coiled Cord, 2m, Black, 10mm Socket, 4mm Plug
229810	JA68Y	Wrist Strap, Yellow / Coiled Cord, 2m, Yellow, 10mm Socket, 4mm Plug
229815	JA69B	Wrist Strap, Yellow / Coiled Cord, 2m, Yellow, 10mm Socket, 10mm Socket
229820	JA69L	Wrist Strap, Yellow / Coiled Cord, 2m, Yellow, 10mm Socket, 10mm Socket
229825	JA69R	Wrist Strap, Yellow / Coiled Cord, 2m, Yellow, 10mm Socket, 10mm Socket
229830	JA69Y	Wrist Strap, Yellow / Coiled Cord, 2m, Yellow, 10mm Socket, 10mm Socket

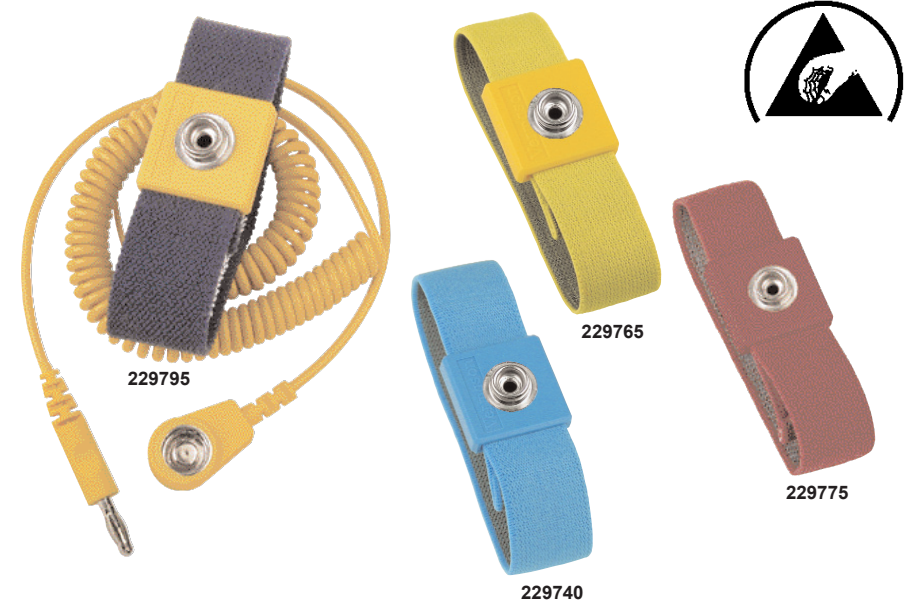
See Drawing 230115, 230120 for details on Coiled Cords

"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)



- **No metal to skin contact**
Choice for those with skin allergies
- **Widely adjustable, elasticated fabric band**
Conductive fibres on the inside
- **Resistance of one MΩ (1x10E6 ohms) built in to every socket**
- **Vermason logo molded into the cap**

Specifications:

Resistance from band: <10E5Ω
 R_s underside of band: <10E4Ω
 R_s top side of band: >10E6Ω
 Circumference: Adjustable from 120 to 200mm
 Weight: 8g

Test Method: EN 61340-5-1
 Test Method: EN 61340-5-1
 Test Method: EN 61340-5-1



Vermason

Adjustable Elastic Wrist Strap, 10mm

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