



Made in Britain



[60155](#)



[60156](#)



[60157](#)

### Details

- Wrist band meets EN 61340-5-1 2007-08 Table 2 product qualification testing per ANSI/ESD S1.1
- Use a Charleswater wrist strap tester for compliance verification testing per IEC 61340-5-1 Clause A.1. Wrist band should be snug on operator's wrist, attaching coiled cord (not included) to wrist band and plugging into tester.
- No metal to skin contact  
Choice for those with skin allergies
- Widely adjustable, elasticated fabric band  
Conductive fibres on the inside
- Charleswater logo molded into the cap
- Band Material: Patented (UK PAT 2286341) organic fiber of copper sulfide chemically bonded to acrylic & nylon

### Specifications:

Resistance from band:  $< 1 \times 10^5$  ohms Test Method: ANSI/ESD S1.1

$R_S$  interior of band:  $< 1 \times 10^4$  ohms Test Method: ANSI/ESD S1.1

$R_S$  exterior of band:  $> 1 \times 10^7$  ohms Test Method: ANSI/ESD S1.1

Circumference: Adjustable from 120 to 200mm

Weight: 8g

"All personnel shall be grounded or equipotentially bonded ... when handling ESDS [ESD sensitive items]. When personnel are seated at ESD protective workstations, they shall be connected to ground via a wrist strap system." [EN 61340-5-1 Edition 1 2007-08 clause 5.3.2 Personnel grounding]

"The operator shall wear the wrist strap in the normal position and plug the free end of the cord into the test apparatus. The hand contact plate shall be pressed to verify that the wrist strap system resistance is within acceptable parameters. The test apparatus can be an integrated, commercially available tester". [EN 61340-5-1 Edition 1.0 2007-08 Annex A Test method A.1 Measurement method for wrist strap testing]

Item	Description
<a href="#">60155</a>	Adjustable Elastic Wrist band, 4mm, Blue
<a href="#">60156</a>	Adjustable Elastic Wrist band, 4mm, Red
<a href="#">60157</a>	Adjustable Elastic Wrist band, 4mm, Yellow

See Drawing [60221.E](#) for details on Coiled Cords

Specifications and procedures subject to change without notice.



## Adjustable Elastic Wrist band, 4mm

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 60155.E

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