

3M™ Wrist Straps

Product Selection Guide

Wrist straps are the primary method for grounding people handling static sensitive electronic items. 3M offers single conductor wrist straps that work with impedance type constant monitors and wrist strap checkers, and dual conductor wrist straps that work with resistance type continuous monitors. See the 3M™ Monitor/Wrist Strap Selector on the last page. 3M Premium, Standard, and Value performance products are designed to better fit your application.

3M™ Single Conductor Wrist Straps

3M™ Wrist Strap AMWS61M



Premium performance
single wire wrist strap with adjustable metal band.

Features

- Blue adjustable flex-metal wristband.
- 1/8 inch (4mm) snap.
- 6 foot coiled cord with a 1 megohm resistor. 12 ft cord also available.
- Strong cord strain reliefs for long life.

3M™ Wrist Strap with Metal



Premium performance
single wire wrist strap with fixed size metal band.

Features

- 3 sizes of flex-metal wristbands: Small: Model 2205, Medium: Model 2206, Large: Model 2207.
- 1/8 inch (4mm) snap.
- Compatible with the 3M Wrist Strap Ground Cords Models 2210, 2220, 4610 and 4611.

3M™ Wrist Strap 2214



Premium performance
single wire wrist strap.

Features

- Red adjustable fabric wristband.
- 1/8 inch (4mm) snap.
- 5 foot coiled cord with a 1 megohm resistor. 10 ft cord also available.
- Strong cord strain reliefs for long life.

3M™ Wrist Strap WBB-AFWS61M



Premium performance
single wire wrist strap.

Features

- Blue adjustable fabric wristband.
- 1/8 inch (4mm) snap.
- 6 foot coiled cord with a 1 megohm resistor. 12 ft cord also available.
- Strong cord strain reliefs for long life.

3M™ Wrist Strap BLUEWS61M



Standard performance
single wire wrist strap.

Features

- Blue or maroon adjustable fabric wristband.
- 1/8 inch (4mm) snap.
- 6 foot coiled cord with a 1 megohm resistor. 12 ft cord also available.

3M™ Wrist Strap 2272



Value performance
single wire wrist strap.

Features

- Blue adjustable fabric wristband.
- 1/8 inch (4mm) snap.
- 5 foot coiled cord with a 1 megohm resistor. 12 ft cord also available.

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3M™ Single Conductor Wrist Straps

3M™ Wrist Strap ECWS61M-1



Value performance
single wire wrist strap

Features

- Blue adjustable fabric wristband.
- 1/8 inch (4mm) snap.
- 6 foot coiled cord with a 1 megohm resistor.

3M™ Wrist Strap 4650

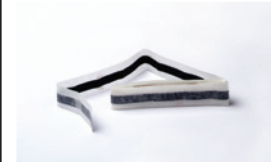


Value performance
single wire wrist strap with
thermoplastic band

Features

- Wristband utilizes an easy on/easy off adjustable “zipper” style latching mechanism
- 1/8 inch (4mm) snap.
- 5 foot coiled cord with a 1 megohm resistor.

3M™ Wrist Strap 2209



Disposable
wrist strap

Features

- Ideal for single use or short-term use applications.
- 4 foot working length.
- Fabricated current limiting resistance near wrist band end.
- Resistance 1.0 to 5.0 megohms.

3M™ Coiled Cords – Single Wire



Compatible with
3M 22XX Series
wristbands.

Features

- Black coiled ground cord.
- 1/8 inch (4mm) snap.
- 5 foot cord length, Model 2210.
- 12 foot cord length, Model 2220.
- 1 megohm resistor.

3M™ Coiled Cords – Single Wire



Compatible with
3M 22XX Series
wristbands.

Features

- Black lightweight coiled ground cord.
- 1/8 inch (4mm) snap.
- 5 foot cord length, Model 4610.
- 12 foot cord length, Model 4611.
- 1 megohm resistor.

3M™ Wrist Straps

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3M™ Dual Conductor Wristbands and Cords

3M™ Metal Wristband – Dual Wire



Premium performance
dual wire, flex-metal wristband.

Features

- Dual wire flex-metal wristband in 3 sizes: Small: Model 2381, Medium: Model 2382, Large: Model 2383.
- Mono plug connection.
- Compatible with 23XX Series Dual Wire Coiled cords.

3M™ Wristband 2368



Premium performance
dual wire, adjustable wristband.

Features

- Blue dual wire adjustable fabric wristband.
- Mono plug connection.
- Compatible with 23XX Series Dual Wire Coiled cords.

3M™ Wristband 4720



Value performance
dual wire, thermoplastic wristband.

Features

- Wristband utilizes an easy on/easy off adjustable “zipper” style latching mechanism.
- Mono plug connection.
- Compatible with 23XX Series Dual Wire Coiled cords.

3M™ Coiled Cords – Dual Wire, 2300 Series



Compatible with 3M dual wire wristbands.
(excluding VM bands)

Features

- Gray, dual wire coiled ground cord.
- Mono plug connection.
- 5 foot cord length, Model 2360
- 10 foot cord length, Model 2370
- 20 foot cord length, Model 2371

3M™ Right Angle Coiled Cords – Dual Wire, 2300 Series



Compatible with 3M dual wire wristbands.
(excluding VM bands)

Features

- Gray, dual wire coiled ground cord.
- Right angle Mono plug connection.
- 5 foot cord length, Model 2360R
- 10 foot cord length, Model 2370R
- 20 foot cord length, Model 2371R

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3M™ Single Wire Constant Monitor and Wrist Strap

Monitors	Wrist Straps
3M™ Constant Monitor, Single Wire, WSMONITOR1	AMWS61M, 2205, 2206, 2207, 2214, WBB-AFWS61M, BLUEWS61M, 2272, ECWS61M-1, 4650, 2210, 2220, 4610, 4611
3M™ Constant Monitor, Single Wire, WSMONITOR2	
3M™ Constant Monitor, Single Wire, WSMONITOR3	

3M™ Dual Wire Continuous Monitor and Wrist Strap Selector

Monitors	Wrist Straps
3M™ WS Aware Dual Workstation Monitor CTC061	2360, 2370, 2371, 2386, 4790, 2360, 2370, 2371, 2360R, 2370R, 2371R
3M™ Iron Man Plus Workstation Monitor CTC331	
3M™ Ground Man Plus Workstation Monitor CTC334	
3M™ Wrist Strap and Ground Monitor 773	
3M™ Workstation Monitor 724	
3M™ Dual Conductor Portable Wrist Strap Monitor 725	

⚠ Warning:

A 1 megohm resistor is molded into 3M™ Wrist Strap Ground Cords. DO NOT REMOVE. If it becomes damaged, replace ground cord immediately. These products are not to be used in areas where the individual may come in contact with exposed electrical circuitry exceeding 250 volts AC.

These products are for static control. They will not reduce or increase your risk of receiving electrical shock when using or working on electrical equipment. Follow the same precautions you would use without wrist straps, including:

- Make certain that equipment having a grounding type plug is properly grounded.
- Make certain that you are not in contact with grounded objects other than through the 3M Wrist Strap

See 3M static control products, data sheets, and more at 3Mstatic.com

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In the event any product is proven not to conform with 3M's Regulatory Information, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

Important Notice

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

Warranty; Limited Remedy; Limited Liability.

3M's product warranty is stated in its Product Literature available upon request. **3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.



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