

J2A Series



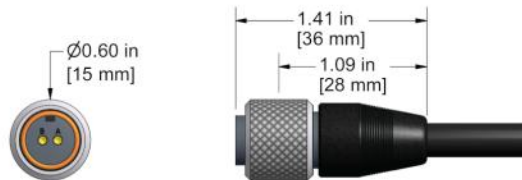
VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector for CTC Miniature Industrial 2 Pin Accelerometers, Polycarbonate Molded, 250 °F (121 °C) Max Temp



Product Features

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Polycarbonate Molded
Connector Insert Material	Polycarbonate
Rating	IP68
Pin-Out	A = Signal (+) CTC Red B = Common (-) CTC Black

Built to Order

Backed by our Unconditional Lifetime Warranty

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J2AG Series



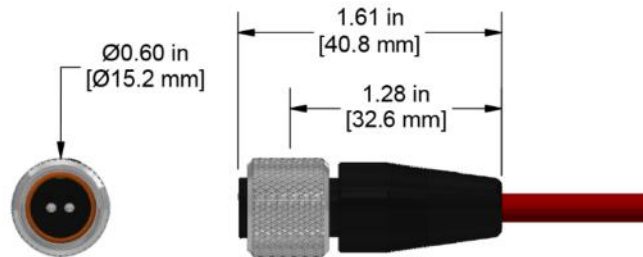
VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector with Grounded Backshell,
Polycarbonate Moulded, Permanent Measurements, 250 °F (121 °C)
Max Temp

Product Features

Grounded Backshell is ideal for use with Intrinsicly Safe Applications

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Polycarbonate
Connector Insert Material	Polycarbonate
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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J2C Series

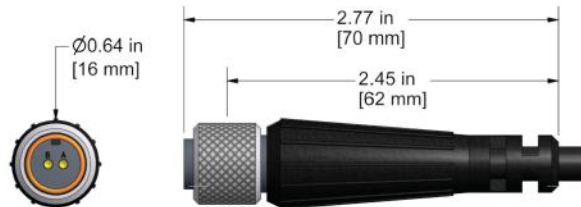


VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector with Rubber Bending Strain Relief, for use with CTC Miniature Industrial 2 Pin Accelerometers, Polyurethane Molded, Portable Measurement, 250 °F (121 °C) Max Temp

Product Features

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Portable Measurements
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Strain Relief	Rubber Bending Strain Relief
Shell Material	Polyurethane Molded
Connector Insert Material	Polyurethane
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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J2N Series

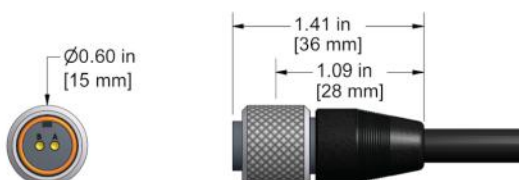


VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector for CTC Miniature Industrial 2 Pin Accelerometers, Nylon Molded, Permanent Mount, 250 °F (121 °C) Max Temp

Product Features

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket mini-MIL
Shell Material	Nylon Molded
Connector Insert Material	Nylon
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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J2NG Series

2 Socket Mini-MIL Connector with Grounded Backshell, Nylon Molded, Permanent Measurements, 250 °F (121 °C) Max Temp

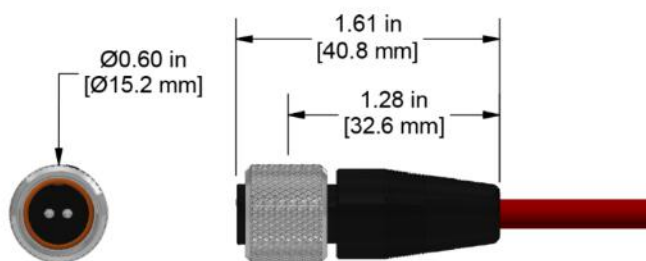


VIBRATION ANALYSIS HARDWARE

Product Features

Grounded Backshell is ideal for use with Intrinsically Safe Applications

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Nylon
Connector Insert Material	Nylon
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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J2P Series

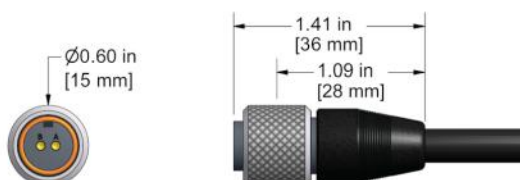


VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector for CTC Miniature Industrial 2 Pin Accelerometers, Polyurethane Molded, Permanent Mount, 250 °F (121 °C) Max Temp

Product Features

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Polyurethane Molded
Connector Insert Material	Polyurethane
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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J2R Series

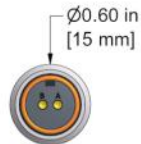
High Temperature 2 Socket Mini-MIL Connector for CTC Miniature Industrial 2 Pin Accelerometers, PPS Molded, 392° F (200° C) Max Temp



Product Features

High Temperature Resistance up to 392 °F (200 °C)

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	392° F (200° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Polyphenylene Sulfide (PPS)
Connector Insert Material	Polyphenylene Sulfide (PPS)
Rating	IP68
Pin-Out	A = Signal (+) CTC Red B = Common (-) CTC Black

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JQ2A Series



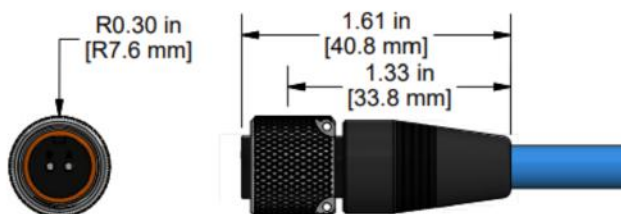
VIBRATION ANALYSIS HARDWARE

2 Socket Mini-MIL Connector with Grounded Backshell for Class I, Division 2 Locations, Polycarbonate Molded, Permanent Measurements, 250 °F (121 °C) Max Temp

Product Features

Grounded Locking Ring for Class 1, Division 2 Installations

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ 316L Stainless Steel Locking Ring for Added Durability & Corrosion Resistance



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Polycarbonate
Connector Insert Material	Polycarbonate
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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JQ2N Series



VIBRATION ANALYSIS HARDWARE

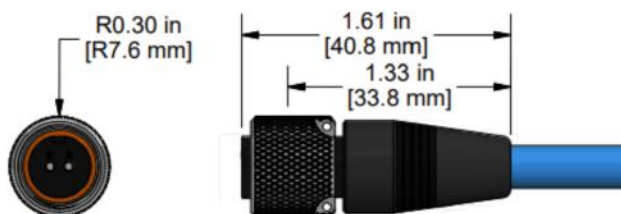
2 Socket Mini-MIL Connector with Grounded Backshell for Class I, Division 2 Locations, Nylon Molded, Permanent Measurements, 250 °F (121 °C) Max Temp

Product Features

Compatible with CTC Mini-Sized Accelerometers

Grounded Locking Ring for Class 1, Division 2 Installations

- ▶ 2 Socket Connection
- ▶ 316L Stainless Steel Locking Ring



Specifications

Application	Permanent Mount
Max Temperature	250° F (121° C)
Connector Type	2 Socket Mini-MIL
Shell Material	Nylon
Connector Insert Material	Nylon
Rating	IP68
Pin-Out	A = Signal (+) B = Common (-)

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JV2R Series



VIBRATION ANALYSIS HARDWARE

High Temperature, 2 Socket Mini-MIL Seal-Tight Viton® Boot Connector with PPS Insert, for use with CTC Miniature Industrial 2 Pin Accelerometers, Permanent Mount, 350 °F (177 °C) Max Temp

Product Features

High Temperature Resistance up to 350 °F (177 °C)

- ▶ 2 Socket Mini-MIL Connection for use with CTC Miniature Size Accelerometers
- ▶ Ideal for Hot, Wet & Caustic Environments
- ▶ Creates an IP69 Rated Seal



Specifications

Application	Permanent Mount
Max Temperature	350 °F (177 °C) Max Temp
Connector Type	2 Socket Viton® Seal Boot
Shell Material	Viton®
Connector Insert Material	PPS
Rating	IP69
Pin-Out	A = Signal (+) Red B = Common (-) Black

Built to Order

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R2J Series

2 Pin Mini-MIL Connector with Rubber Bending Strain Relief,
Polyurethane Molded, 250 °F (121 °C) Max Temp



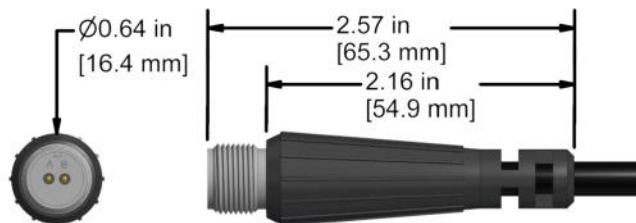
VIBRATION ANALYSIS HARDWARE



Product Features

Designed to Build Extension Cables with 2 Conductor, Armor Jacketed Cabling

- ▶ Mates with with CTC 2 Socket Mini-MIL Connectors
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ Creates an IP66 Rated Seal



Specifications

Application	Portable Measurements Permanent Mount
Max Temperature	250° F (121°C)
Connector Type	2 Pin Mini-MIL
Shell Material	Polyurethane Molded
Connector Insert Material	Polyurethane
Rating	IP66
Pin-Out	A = Signal (+) B = Common (-)

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R2J Series

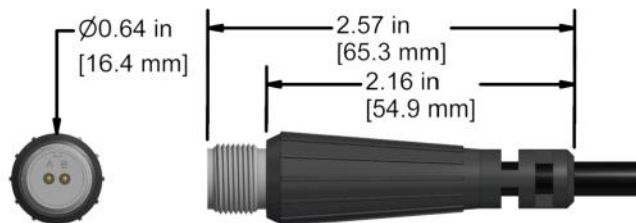
2 Pin Mini-MIL Connector with Rubber Bending Strain Relief,
Polyurethane Molded, 250 °F (121 °C) Max Temp



Product Features

Designed to Build Extension Cables with 2 Conductor, Armor Jacketed Cabling

- ▶ Mates with with CTC 2 Socket Mini-MIL Connectors
- ▶ Designed to Withstand a Wide Variety of Industrial Applications
- ▶ Creates an IP66 Rated Seal



Specifications

Application	Portable Measurements Permanent Mount
Max Temperature	250° F (121°C)
Connector Type	2 Pin Mini-MIL
Shell Material	Polyurethane Molded
Connector Insert Material	Polyurethane
Rating	IP66
Pin-Out	A = Signal (+) B = Common (-)

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V2J Series

2 Socket Mini-MIL Seal-Tight Viton® Boot Connector with Polycarbonate Insert, for use with CTC Miniature Industrial 2 Pin Accelerometers, Permanent Mount, 250 °F (121 °C) Max Temp



Product Features

- ▶ 2 Socket Min-MIL Connection for use with Miniature Size Accelerometers
- ▶ Ideal for Wet & Caustic Environments
- ▶ Creates an IP69 Rated Seal



Specifications

Max Temperature	250°F (121°C)
Connector Type	2 Socket Viton® Seal Boot
Boot Material	Viton®
Connector Insert Material	Polycarbonate
Rating	IP69
Pin-Out	A = Signal (+) Red B = Common (-) Black

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