Product Features

▸ 2 Socket Connection

▸ Polyphenylene Sulfide (PPS) Insert

▸ IP66 Rated

Ø0.60 in
[Ø15.3 mm]

0.90 in
[22.8 mm]
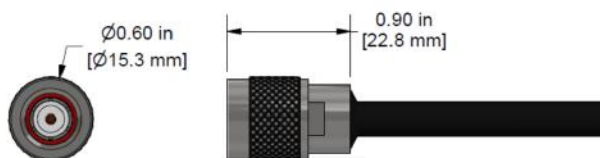
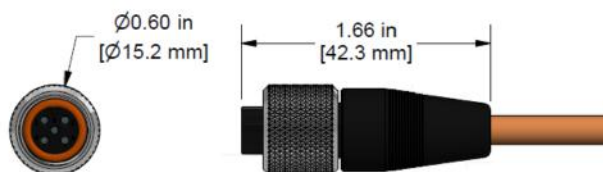| Specifications	
Application	Portable Measurements, Permanent Mount
Max Temperature	250° F
Pin-Out	Pin = Signal (+) Case = Common (-)

Built to Order

C608 Series

Pruftechnik Compatible, 5 Pin M12 Connector Single Channel Accelration Input, Pin 1 Signal/Power (+), Pin 3 Common (-)

Product Features

▸ Mates with Pruftechnik IEPE type sensors with M12 male connector

▸ Compatible Connectors; K2C, D2C, J2C, A2U, E, F, L, Z

Ø0.60 in
[Ø15.2 mm]

1.66 in
[42.3 mm]

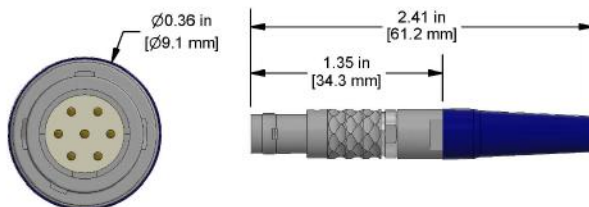| Specifications	
Application	Portable Measurement
Connector Type	M12
Connector Insert Material	Polycarbonate
Rating	IP66
Pin-Out	Pin 1: Signal/Power (+) Pin 3: Common (-)

Built to Order

C617 Series

Pruftechnik VIBXpert II Compatible, 7 Pin LEMO Connector for Current Line Drive Sensors , Pin 2 Jumped to Pin 3, Pin 7 Signal/Power (+)

CTC VIBRATION ANALYSIS HARDWARE

Product Features

▶ 7 Pin LEMO Connector for Single Channel Input,

▶ Pin 2 Jumped to Pin 3

▶ Compatible Connectors: C79, F, E

Ø0.36 in [Ø9.1 mm]

2.41 in [61.2 mm]

1.35 in [34.3 mm]

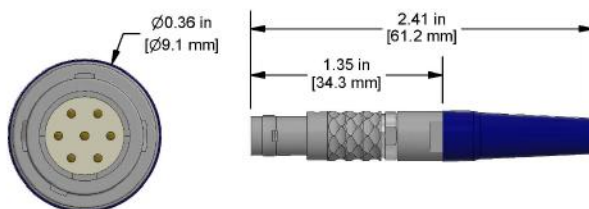| Specifications	
Application	Portable Monitoring
Connector Type	7 pin LEMO
Strain Relief	Silicone
Shell Material	Aluminum
Connector Insert Material	PEEK
Rating	IP66
Pin-Out	Pin 2 Jumped to Pin 3 Pin 7 Signal/Power (+)

Built to Order

C618 Series

Pruftechnik VIBXpert II Compatible, 7 Pin LEMO Connector, Single Channel IEPE Acceleration Input, Pin 1 270k Ohm Resistor, Pin 2 2k Ohm Resistor, Pin 3 Common (-), Pin 7 Signal/Power (+)

VIBRATION ANALYSIS HARDWARE

Product Features

▸ 7 Pin LEMO Connector for Single Channel Acceleration Input

▸ Compatible Connectors: D2C, J2C, C79, F, E, L

Ø0.36 in [Ø9.1 mm]

2.41 in [61.2 mm]

1.35 in [34.3 mm]

Specifications	
Application	Portable Monitoring
Connector Type	7 Pin LEMO Connector
Strain Relief	Silicone
Shell Material	Aluminum
Connector Insert Material	PEEK
Rating	IP66
Pin-Out	Pin 1: 270k Ohm Resistor Pin 2: 2k Ohm Resistor Pin 3 Common (-) Pin 7: Signal/Power (+)

Built to Order

Backed by our Unconditional Lifetime Warranty
www.ctconline.com | sales@ctconline.com | 585-924-5900

VIBSCANNER Compatible, 8 Pin Connector Triaxial Acceleration Input, Pin 1 (Z Axis), Pin 2 (X Axis), Pin 3 (Y Axis), Pin 7 (2.7 Ohm Resistor), Pin 8 Common (-)

VIBRATION ANALYSIS HARDWARE

Product Features

▸ 8 Pin Connector for Triaxial Acceleration Input

▸ Compatible Connectors: J4A, J4C

Ø0.67 in [Ø17.1 mm]

2.72 in [69.2 mm]

Specifications	
Application	Portable Monitoring
Connector Type	Push/Pull 8 Pin
Strain Relief	Polyurethane Molded
Shell Material	Aluminum
Connector Insert Material	PEEK
Rating	IP66
Pin-Out	Pin 1: Z Axis
	Pin 2: X Axis
	Pin 3: Y Axis
	Pin 8: Common (-)

Built to Order