

Vibration Monitoring and Machine Protection Systems

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CMCP665 and CMCP667 Series Straight and Coiled Cable Assemblies for the SKF CMVA 90 Microlog





Features

- For the New SKF CMVA 90 Microlog dBX
- Connectors for All Sensors Types
- Epoxy Encapsulated Connectors
- TPE Jacketed Cable
- UV and Oil Resistant
- IP67 and IP68 Rated Connectors
- Straight or Coiled Cable Options

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Typical Applications

The Cable Assemblies connect the CMVA 90 Microlog Analyzer to all types of Sensors.

The Standard Accelerometer Cables feature a male BNC and a 2-Pin MS 5015 Connector with Locking Collar. Triaxial Accelerometer Cables provide a connection with 6-Pin Fischer.

Tachometer Cables provide a connection with 7-Pin Fischer.

Adapter Cables can be used to connect existing Accelerometer Cables with Fischer Connectors to the Microlog's BNC Inputs.

Standard Accelerometer Cables

CMCP665U-MBNC-2PLC-06-00 CMCP665U-MBNC-2PLC-10-00	Straight Cable, 6' Overall Length, Male BNC to MS 5015 Locking Collar Straight Cable, 10' Overall Length, Male BNC to MS 5015 Locking Collar
CMCP665U-MBNC-2PLC-25-00	Straight Cable, 25' Overall Length, Male BNC to MS 5015 Locking Collar
CMCP667U-MBNC-2PLC-06-00	Coiled Cable, 6' Extended Length, Male BNC to MS 5015 Locking Collar
CMCP667U-MBNC-2PLC-10-00	Coiled Cable, 10' Extended Length, Male BNC to MS 5015 Locking Collar
CMCP667U-MBNC-2PLC-06-01	Coiled Cable, 6' Extended Length, Male BNC to MS 5015 Locking Collar, with Breakaway
CMCP667U-MBNC-2PLC-10-01	Coiled Cable, 10' Extended Length, Male BNC to MS 5015 Locking Collar, with Breakaway

Triaxial Accelerometer Cables

CMCP665S-6PINF-M4PB-06-00	Straight Cable, 6' Overall Length, 6 Pin Fischer to 4 Socket Bayonet for CMCP1300T Triax
CMCP665S-6PINF-M12T-06-00	Straight Cable, 6' Overall Length, 6 Pin Fischer to 4/5-Pin M12 Socket for CMCP760T Triax
CMCP667S-6PINF-M4PB-06-00	Coiled Cable, 6' Extended Length, 6 Pin Fischer to 4 Socket Bayonet for CMCP1300T Triax
CMCP667S-6PINF-M12T-06-00	Coiled Cable, 6' Extended Length, 6 Pin Fischer to 4/5-Pin M12 Socket for CMCP760T Triax

Tachometer Cables

CMCP665S-7PINF-M12V-06-00	Straight Cable, 6' Overall Length, 7 Pin Fischer to M12 for MiniVLS Optical/Laser Sensor
CMCP665S-7PINF-MBNC-06-00	Straight Cable, 6' Overall Length, 7 Pin Fischer to Male BNC for Tacho Signals

Adapter Cables

CMCP665S-6PINR-MBNC-0.5-00 Straight Cable, 6" Overall Length (0.5 feet, 152 mm), 6 Socket Fischer to Male BNC for Accelerometer Signals

Specifications

Wire Gauge: 22AWG
Cable Shield: 26AWG Alum-Polyester Foil
Jacket Material: TPE (Thermoplastic Elastomer)
Overall Cable Diameter: 0.23" (5.7 mm)
Temperature Rating: -40 to +248°F (-40 to +120°C)
Standards: UV and Oil Resistant

All Cable Assemblies can be custom made to different length, and with or without safety breakaway.