MMS6120

Epro / Dual-Channel Bearing Vibration Monitor

Installation and commissioning checks for Epro MMS6120.

01 Identify the installed configuration

For a replacement, retain sensor orientation, cabling, channel identification, range and limit settings. Verify the measurement against a controlled reference and check alarms and host communication before returning a protected machine to normal operation.

02 Prepare the change

Record the complete marking, companion hardware and project settings before removing the installed item.

01 Match sensor orientation

Confirm the electrodynamic transducer axis and mounting point for each channel.

02 Record mode and scaling

Preserve the selected vibration quantity, range and filter settings.

03 Preserve alarm logic

Document warning and danger values, delays and contact behavior.

03 Fit and configure

04 Check loop wiring

Inspect sensor connections, shielding and channel assignments before energization.

05 Restore host mapping

Confirm RS-485 addressing and transmitted channel values.

06 Prove each channel

Compare the output to a controlled vibration test or approved running-machine baseline.

Source and application boundary

EPRO MMS 6120 Dual Channel Bearing Vibration Monitor, manufacturer-original data sheet.

Manufacturer-original MMS6120 data apply to the base monitor. Confirm the offered revision, paired sensors and alarm configuration against the installed system.

Related product references

Separate product listings for project review; confirm each order code and system fit independently.

EPRO PR6423/010-010	EPRO PR6423/10R-010
EPRO PR6424/010-010	EPRO PR6424/006-010
EPRO PR9350/02	EPRO PR9268/301-000

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Send the complete model and installed-system details when requesting a quotation.