



CONNECTION TECHNOLOGY CENTER, INC.

PRODUCT TRANSITION NOTICE: LP822 TO LPH822

The **LPH822 is the direct replacement for the legacy LP822** vibration sensor with added benefits. Customers should transition to the LPH822 for all new orders and applications.

Key Performance Improvements:

- **Improved Low-Frequency Response**
Down to 2 Hz (previously 3 Hz) for enhanced detection of slow-speed machinery issues
- **Enhanced Operating Temperature Range**
Expanded limits for improved performance in more demanding environments
- **Advanced Signal Processing**
Incorporates a second-order digital filter amplifier for improved measurement stability and accuracy
- **Increased Protections**
Updated hazardous area approvals to the latest standards

Charlotte Cook

Director of Engineering