



Product Features

Protect critical machinery & processes from excessive vibration & catastrophic failure:
 The PD765 Series Protection & Relay System from PRO will display the vibration level from a signal conditioner or a loop power Vibration Sensor/Transmitter, with the capability to trigger alarms and shutdown machinery based on the amplitude of the overall vibration within a selected frequency range.

Ordering Information

PD765-6R -10-PRO

of Relays
0 = Display without Relays
2 = Display with 2 set point relays

Example Part Number:
PD765-6R2-10-PRO
 PRO 4 digit display with relays and 24V power

- Sunlight viewable display of vibration levels: IPS, g's, mils or customized scale
- Protect critical equipment with optional relays to trigger alarms or shutdown
- Relay option includes two Form C relays
- Operating temperature range 32°F (0°C) to 140°F (60°C)

RE200 Series



Product Features

Programmable via detachable display front, process calibration, relay simulation, password protection, error diagnostics and selection of help text in several languages.

- 2 adjustable alarm limits
- 2 relay outputs
- Universal AC or DC supply
- Operating temperature range -4°F (-20°C) to 140°F (60°C)

Specifications

For PD765 Series & RE200 Series Universal Relays

Input Sources
SC series vibration signal conditioner with standard Vibration Sensor/Transmitter
LP Series loop power Vibration Sensor/Transmitters
Input source must be ordered and specified separately, allowing a wide variety or monitoring options
Supply voltage, universal 21.6-253 VAC, 50-60 Hz or 19.2-300 VDC