

3500 SYSTEM

Product Data Sheet

135462-01

monitoring circuit board

FUNCTION monitoring circuit board	FAMILY 3500 System	ORIGIN USA	WEIGHT 0.96 kg
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3500 System 135462-01 is a monitoring circuit board for the 3500 System. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Operating Temp	-20°C to +70°C
Storage Temp	-40°C to +85°C
Humidity	5-95% non-condensing
Vibration	5g (10-2000Hz)
Shock	50g, 11ms
Exact Part Number	135462-01
Product Family	3500 System
Component Type	Monitoring Circuit Board
Channel Capacity	2 channels
Rack Space	One full-height slot

ADDITIONAL PRODUCT DATA

Backplane Supply	3500/3300 rack power
Input Type	Condition-monitoring transducer
Alarm Outputs	Alert and Danger levels
Status LEDs	OK, TX/RX and Bypass
Buffered Output	Front-panel transducer signal

OFFICIAL APPLICATIONS

- Apply the documented monitoring circuit board: Use 135462-01 in the documented 3500 System measurement or protection channel. Match the exact order code, installed position, signal range and monitored machine function before work.
- Restore the recorded monitoring circuit board connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 135462-01. Restore each connection to the controlled drawing.
- Validate the complete monitoring circuit board signal path: After installing 135462-01, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 135462-01 to the installed 3500 System, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada 135462-01 manufacturer documentation](#)

Local manufacturer PDF supplied by user

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM