

3300 SYSTEM

Product Data Sheet

100M1554

machinery monitoring module

FUNCTION machinery monitoring module	FAMILY 3300 System	ORIGIN USA	WEIGHT 0.38 kg
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3300 System 100M1554 is a machinery monitoring module for the 3300 System. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Operating Temperature	-30°C to +70°C (-22°F to +158°F)
Humidity	5–95% non-condensing
Exact Part Number	100M1554
Product Family	3300 System
Component Type	Machinery Monitoring Module
Channel Capacity	2 channels
Rack Space	One full-height slot
Backplane Supply	3500/3300 rack power
Input Type	Condition-monitoring transducer
Alarm Outputs	Alert and Danger levels

ADDITIONAL PRODUCT DATA

Status LEDs	OK, TX/RX and Bypass
Buffered Output	Front-panel transducer signal
Configuration	Rack configuration software
Relay Logic	Programmable alarm voting

OFFICIAL APPLICATIONS

- Apply the documented machinery monitoring module: Use 100M1554 in the documented 3300 System measurement or protection channel. Match the exact order code, installed position, signal range and monitored machine function before work.
- Restore the recorded machinery monitoring module connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 100M1554. Restore each connection to the controlled drawing.
- Validate the complete machinery monitoring module signal path: After installing 100M1554, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 100M1554 to the installed 3300 System, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada 100M1554 manufacturer documentation](#)

Local manufacturer PDF supplied by user

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM