

3300 SYSTEM

Product Data Sheet

89417-01

Signal Input/Alarm Output Module

FUNCTION Signal Input/Alarm Output Module	FAMILY 3300 System	ORIGIN United States	WEIGHT 0.4 kg
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3300 System 89417-01 is a Signal Input/Alarm Output Module for the 3300 System. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Exact Part Number	89417-01
Product Family	3300 System
Component Type	Signal Input/Alarm Output 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
Status LEDs	OK, TX/RX and Bypass
Buffered Output	Front-panel transducer signal

ADDITIONAL PRODUCT DATA

Configuration	Rack configuration software
Relay Logic	Programmable alarm voting

OFFICIAL APPLICATIONS

- Apply the documented Signal Input/Alarm Output Module: Use 89417-01 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 Signal Input/Alarm Output Module connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 89417-01. Restore each connection to the controlled drawing.
- Validate the complete Signal Input/Alarm Output Module signal path: After installing 89417-01, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 89417-01 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 89417-01 manufacturer documentation](#)

Local manufacturer PDF supplied by user

AMIKON PRODUCT SUPPORT

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