

3500 SYSTEM

Product Data Sheet

3500/15E

rack power supply module

FUNCTION rack power supply module	FAMILY 3500 System	ORIGIN USA	WEIGHT 1.42 kg
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3500 System 3500/15E is a rack power supply module for the 3500 System. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Operatingtemperature	-30 °C to +65 °C-22 °F to +150 °F
Storagetemperature	-40 °C to +85 °C-40 °F to +185 °F
FHumidity	95%, non-condensing
Exact Part Number	3500/15E
Product Family	3500 System
Component Type	Rack Power Supply Module
Rack Series	3500 machinery protection
Input Voltage	85 to 264 V AC
Input Frequency	47 to 63 Hz
DC Input Range	88 to 140 V DC

ADDITIONAL PRODUCT DATA

Output Rails	Rack backplane DC rails
Rack Position	Left-most power slots
Redundancy	Dual-supply configuration
Status Indication	Front-panel supply OK LED
Connector Type	Rear rack power input

OFFICIAL APPLICATIONS

- Apply the documented rack power supply module: Use 3500/15E 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 rack power supply module connections: Photograph terminals, coaxial connectors, shields, earth points, rack slot and adjacent hardware before removing 3500/15E. Restore each connection to the controlled drawing.
- Validate the complete rack power supply module signal path: After installing 3500/15E, check transducer supply, gap or zero, signal response, alarms and rack diagnostics. Record the measured values before releasing the machine channel.

SYSTEM COMPATIBILITY

Match 3500/15E 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 3500/15E manufacturer documentation](#)

Local manufacturer PDF supplied by user

AMIKON PRODUCT SUPPORT

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