

INDUSTRIAL AUTOMATION PRODUCT

128276-01E 131151-01

3500 Half-height Blank Front Panel Cover Assembly

The cover closes an unused half-height front-panel position in a 3500 rack and preserves the intended rack face arrangement.

IDENTITY	VERIFIED VALUE
Manufacturer	Bently Nevada
System family	Bently Nevada 3500 System Rack
Part number	128276-01E 131151-01
Country	USA
HS code	8537101190

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313
EMAIL sales13@apterpower.com
WEBSITE www.apterpower.com



2

Technical Specifications

Technical values below are limited to the named Bently Nevada product record.

PARAMETER	TECHNICAL VALUE
Complete catalog number	128276-01E 131151-01
Blank panel part number	131151-01
Panel height	Half-height
Supplied quantity	1
Included hardware	Screws
Associated marking	128276-01E

ENGINEERING DATA SUMMARY

DATA GROUP	VERIFIED ASSIGNMENT
Installed host / carrier	Documented host position and companion hardware
Companion hardware	Approved field or control wiring arrangement
Field connection	Recorded connector, shield and grounding system
Primary system function	Provides the documented 3500 Half-height Blank Front Panel Cover Assembly function
Controlled acceptance duty	Bently Nevada 3500 System Rack installed-base service

3

System Role and Architecture

The cover closes an unused half-height front-panel position in a 3500 rack and preserves the intended rack face arrangement.

FUNCTION 1

Provides the documented 3500 Half-height Blank Front Panel Cover Assembly function

FUNCTION 2

Maintains the engineered signal or power path

FUNCTION 3

Integrates with the specified host and companion hardware

FUNCTION 4

Supports controlled diagnostics and functional verification

Matched system components

- Documented host position and companion hardware
- Approved field or control wiring arrangement
- Recorded connector, shield and grounding system
- Configured monitor, controller or protection channel

SYSTEM INTEGRATION RECORD

INTEGRATION ITEM	DOCUMENTED ROLE
Installed host / carrier	Documented host position and companion hardware
Companion hardware	Approved field or control wiring arrangement
Field connection	Recorded connector, shield and grounding system
Primary system function	Provides the documented 3500 Half-height Blank Front Panel Cover Assembly function
Controlled acceptance duty	Bently Nevada 3500 System Rack installed-base service

4

Applications and Engineering Context

Bently Nevada 3500 System Rack installed-base service

Provides the documented 3500 Half-height Blank Front Panel Cover Assembly function

Bently Nevada 3500 System Rack compatibility review

Maintains the engineered signal or power path

Bently Nevada 3500 System Rack installation planning

Integrates with the specified host and companion hardware

Bently Nevada 3500 System Rack controlled commissioning

Supports controlled diagnostics and functional verification

TECHNICAL NOTE

Install 128276-01E 131151-01 only in the documented Bently Nevada 3500 System Rack position and preserve the recorded connections. After installation, restore the approved configuration and complete controlled diagnostic and functional checks.

MODEL-SPECIFIC ACCEPTANCE EVIDENCE

CHECK	ACCEPTANCE CONDITION
Identity	128276-01E 131151-01 / 128276-01E 131151-01 recorded
Physical interface	Documented host position and companion hardware
Companion check	Approved field or control wiring arrangement
Functional proof	Provides the documented 3500 Half-height Blank Front Panel Cover Assembly function
Application test	Bently Nevada 3500 System Rack installed-base service

5

Engineering Precautions

1

Verify the complete 128276-01E 131151-01 marking and installed position before work.

2

Place the connected equipment in the approved maintenance state.

3

Isolate applicable power and signal energy before disconnecting wiring.

4

Use ESD controls and protect connectors from contamination or damage.

5

Record as-found cable, terminal, shield and grounding identity.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
330171-00-08-10-01-05	3300 XL 5/8 mm proximity probe	View 330171-00-08-10-01-05 page
330172-00-08-10-01-05	3300 XL 5/8 mm armored proximity probe	View 330172-00-08-10-01-05 page
330103-00-04-10-02-00	3300 XL 8 mm metric proximity probe	View 330103-00-04-10-02-00 page
330103-00-12-10-02-00	3300 XL 8 mm metric proximity probe	View 330103-00-12-10-02-00 page
330103-00-16-10-02-05	3300 XL 8 mm metric proximity probe	View 330103-00-16-10-02-05 page
330106-05-30-05-02-00	3300 XL 8 mm reverse-mount probe	View 330106-05-30-05-02-00 page
330130-045-00-00	3300 XL standard extension cable	View 330130-045-00-00 page
330130-080-02-05	3300 XL extension cable	View 330130-080-02-05 page

MANUFACTURER SOURCE RECORD

Bently Nevada 3500/05 System Rack Datasheet

141525 Rev. M

APTER POWER SALES TEAM

WHATSAPP / PHONE +86 180 3023 5313

EMAIL sales13@apterpower.com

WEBSITE www.apterpower.com

