Bently Nevada 128270-01E

Technical Reference

Bently Nevada 128270-01E is a half-height blank front-panel cover for an unused position in a 3500 rack.

PRODUCT ROLE AND TECHNICAL FEATURES

Feature 1

Closes an unused half-height 3500 rack position.

Feature 2

Protects the internal rack area from direct access.

Feature 3

Maintains front-panel alignment with adjacent modules.

Feature 4

Allows the location to remain available for future use.

TECHNICAL DATA SNAPSHOT

Rack family	3500 Machinery Protection System
Component role	Blank front-panel cover
Panel height	Half-height position
Installed location	Unused rack front slot

SYSTEM RELATIONSHIP

Field device → **Product interface** → **System channel** → **Verified response**

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Technical profile

Technical values for the complete product string are arranged below for selection and engineering review.

Rack family	3500 Machinery Protection System
Component role	Blank front-panel cover
Panel height	Half-height position
Installed location	Unused rack front slot
Mechanical function	Closes the unoccupied opening
Protection function	Limits direct access and contamination
Service purpose	Maintains a reserved rack position
Fit check	Confirm fastener alignment and adjacent-panel clearance

SELECTION ANCHORS

- Closes an unused half-height 3500 rack position.
- Protects the internal rack area from direct access.
- Maintains front-panel alignment with adjacent modules.
- Allows the location to remain available for future use.

IMPORTANT NOTICE	Use the values as one matched configuration. Do not substitute a nearby ordering code without a separate check.

MANUFACTURER DOCUMENT REFERENCE

Manufacturer document	ApterPower product-specific technical reference
Application scope	The values below apply to the identified product and its documented system relationship.
Selection rule	Use the complete ordering string and confirm the installed interfaces before selection.

ADDITIONAL ENGINEERING CHECKS

What service purpose belongs to Bently Nevada 128270-01E?	The documented service purpose is Maintains a reserved rack position; confirm it against the installed record.
Why verify fit check for Bently Nevada 128270-01E?	The documented fit check is Confirm fastener alignment and adjacent-panel clearance; confirm it against the installed record.

System role and architecture

Field device → **Product interface** → **System channel** → **Verified response**

APPLICATION POINTS

Unused monitor position Closes the open rack face.	**Future expansion** Reserves a half-height position.
Maintenance protection Reduces contamination during operation.	**Panel restoration** Replaces a damaged or missing cover.

INTEGRATION RECORD

Identity	Record the complete marking and installed position.
Mechanical interface	Confirm mounting, support, clearance and connector engagement.
Electrical interface	Confirm signal path, shield, common and receiving-channel assignment.
Configuration	Retain the controlled channel settings and acceptance criteria.
Functional result	Record the expected static value, dynamic response and system status.

Use 128270-01E only in the documented monitoring chain and verify the complete signal path after controlled replacement.

ENGINEERING REVIEW QUESTIONS

Where is rack family used by Bently Nevada 128270-01E?	The documented rack family is 3500 Machinery Protection System; confirm it against the installed record.
What controls component role on Bently Nevada 128270-01E?	The documented component role is Blank front-panel cover; confirm it against the installed record.
How is panel height tested on Bently Nevada 128270-01E?	The documented panel height is Half-height position; confirm it against the installed record.
Which record preserves installed location for Bently Nevada 128270-01E?	The documented installed location is Unused rack front slot; confirm it against the installed record.

Engineering checks and acceptance

PRODUCT PRECAUTIONS

01	Confirm the complete 128270-01E marking and the documented half-height blank front panel cover position.
02	Place the affected machine protection channel in the approved maintenance state.
03	Record the installed rack family, component role and panel height before removal.
04	De-energize the associated monitor, sensor supply or field circuit as the procedure requires.
05	Label every connector, conductor and shield before separation.
06	Inspect mating contacts, mounting hardware and cable condition before installation.
07	Restore the retained configuration and verify signal polarity and proportional response.
08	Function-test the complete alarm, indication and shutdown path before returning the machine to service.

RELEASE CHECKS

Exact identity	Product marking and intended system position agree.
Interface condition	Mounting, connectors, terminals and cable routing are secure.
Signal response	The expected static and dynamic behavior has been observed.
Protection state	Channel status, alarms and controlled bypass state are restored.

IMPORTANT NOTICE	Confirm the complete 128270-01E identity and every mating interface before installation.

APPLICATION BOUNDARIES

Unused monitor position	Closes the open rack face.
Future expansion	Reserves a half-height position.
Maintenance protection	Reduces contamination during operation.
Panel restoration	Replaces a damaged or missing cover.

Technical questions and related models

MODEL-SPECIFIC QUESTIONS

Where is rack family used by Bently Nevada 128270-01E?	The documented rack family is 3500 Machinery Protection System; confirm it against the installed record.
What controls component role on Bently Nevada 128270-01E?	The documented component role is Blank front-panel cover; confirm it against the installed record.
How is panel height tested on Bently Nevada 128270-01E?	The documented panel height is Half-height position; confirm it against the installed record.
Which record preserves installed location for Bently Nevada 128270-01E?	The documented installed location is Unused rack front slot; confirm it against the installed record.
Which mechanical function applies to Bently Nevada 128270-01E?	The documented mechanical function is Closes the unoccupied opening; confirm it against the installed record.
How is protection function set on Bently Nevada 128270-01E?	The documented protection function is Limits direct access and contamination; confirm it against the installed record.

RELATED MODELS ON APTERPOWER

Bently Nevada 1900/65	Related product reference. Review the complete ordering string before selection.
Bently Nevada 990-05-50-01-05	Related product reference. Compare the required interface and system position.
Bently Nevada 991-06-XX-01-00	Related product reference. Confirm the execution independently for the intended task.

DOCUMENT AND SELECTION RECORD

Manufacturer document	ApterPower product-specific technical reference
Application scope	The values below apply to the identified product and its documented system relationship.
Selection rule	Use the complete ordering string and confirm the installed interfaces before selection.

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