

Installation Instructions

128276-01E 128276-01

rack expansion faceplate

3500 System

Before work begins

- 01 Confirm the exact 128276-01E 128276-01 article number and installed equipment position.
- 02 Place the equipment in a safe state, isolate all energy sources and follow the applicable Bently Nevada discharge or lockout procedure.
- 03 Record terminals, connectors, signal cables, cooling provisions and protective-earth conductors.
- 04 Use ESD controls and qualified industrial-service personnel throughout the replacement.

Model-specific connection checks

Operating Temperature	-40°C to +85°C (matches 3500 rack specs)
Humidity	0–95% RH (non-condensing)
Exact Part Number	128276-01E 128276-01
Product Family	3500 System
Component Type	Rack Expansion Faceplate
Rack Series	3500 machinery protection
Panel Height	Half-height module position
Mounting Location	3500 rack front panel
Fastener Count	Two captive mounting screws
Slot Coverage	One unused half-height slot

Installation sequence

- Inspect the replacement for transport damage, contamination, bent pins and altered keying.
- Install without forcing connectors or terminals; restore all shields, grounds and cooling provisions.
- Secure power and signal connections under the applicable manufacturer procedure.

Commissioning and return to service

- 01 Front rack installation.
- 02 Check insulation and protective-earth continuity before energising..
- 03 Restore auxiliary and main power in the approved sequence..
- 04 Observe controller, interface and equipment diagnostics..
- 05 Test the connected signal, network, motor or power function at a controlled operating point..
- 06 Record the final article number, test results and maintenance approval..

This AMIKON installation reference supplements the applicable Bently Nevada controlled documentation and the site safety procedure.
Warranty: 12 months from AMIKON.