
Specifications

Hazardous Area Approvals

CSA/C/US

ATEX

Brazil

Refer to the data sheet of applicable monitor being inserted into the rack.

Compliance and Certifications

EMC

Standards:

EN 61000-6-2 Immunity for Industrial Environments
EN 61000-6-4 Emissions for Industrial Environments
EN 55011/CISPR 11 ISM Equipment

European Community Directives:

EMC Directive 2004/108/EC

Electrical Safety

Standards:

EN 61010-1

European Community Directives:

2006/95/EC Low Voltage

For further certification and approvals information please visit the following website:

<http://www.ge-mcs.com/en/bently-nevada.html>

Ordering Considerations

- Racks with Internal Barriers installed require a 3500/04-01 Internal Barrier Earthing Module to provide the IS Earth connection to the 3500/05 rack. This earthing module requires a dedicated rack position.
- The 3500/93 System Display A01 System Face Mount option is incompatible with the 3500/05 Mini-rack.
- The 3500/05 Mini-rack is not available in the Bulkhead mount option.
- The 3500/06 Weatherproof housing is not compatible with the 3500/05 Bulkhead Mount option.
- When using a 3500 Mini-rack in an EIA rack, a 144863-01 19-inch EIA Adapter Panel is required.
- The 3500 Mini-rack requires Version 2.70 or later of the 3500/01 Software.

Ordering Information

Rack Ordering Information

3500/05-AXX-BXX-CXX-DXX-EXX

A: Rack Size

01 19-inch Rack (14 module slots)
02 12-inch Mini-Rack (7 module slots)

B: Mounting Options

01 Panel Mount Option, Full-Size Rack
02 Rack Mount Option, Full-Size Rack (mounts to 19-inch EIA Rack)
03 Bulkhead Mount Option (not available in Mini-Rack)
04 Panel Mount Option, Mini-Rack
05 Rack Mount Option, Mini-Rack

C: Agency Approval Option

00 None
01 CSA - C - US
02 ATEX/CSA

D: Reserved

00 None

E: European Compliance Option

01 CE

Spares

Part Number

Description

Half-height Module Adapter

Order the following

125388-01

Half-height Module Internal Chassis (Qty 1)

125565-01

Half-height Module Card Guide (Qty 1)

04300111

Screws for Half-height Module Internal Chassis (Qty 3)