

Product dashboard

Emerson KJ4001X1-NA1 12P3373X022 is the supplied identity for a right-side, one-wide DeltaV LocalBus extender position. Only KJ4001X1-NA1 base-model ratings confirmed by manufacturer documentation are published.

Exact model

KJ4001X1-NA1
12P3373X022

Product type

Right LocalBus Extender

System family

DeltaV M-series

Functional role

DeltaV LocalBus Extender

PARAMETER	DOCUMENTED VALUE
Complete item marking	KJ4001X1-NA1 12P3373X022
Documented base model	KJ4001X1-NA1
Documented position	Right LocalBus extender, one-wide
LocalBus rating	12 V DC, 8 A
Operating temperature	-40 to 70°C
Storage temperature	-40 to 85°C
Relative humidity	5 to 95%, non-condensing
Airborne contaminants	ISA-S71.04-1985 G3

Release basis: verify the exact identity, retained host relationship, connected interfaces and controlled functional result.

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KJ4001X1-NA1 12P3373X022

System overview

Within a horizontal I/O carrier assembly, KJ4001X1-NA1 forms the right-hand LocalBus extension boundary. The exact X022 marking must stay matched to the installed carrier and must not be substituted with the separately listed X012 execution.

- Horizontal-carrier extension**

Continues the LocalBus from the right side of a compatible carrier.
- Carrier-layout retention**

Preserves the recorded left-to-right carrier sequence during replacement.
- Power-path verification**

Requires confirmation of the documented 12 V DC LocalBus boundary.
- Revision control**

Keeps X022 separate from other suffix executions with similar base markings.

SYSTEM POSITION	RECORD
Installed identity	KJ4001X1-NA1 12P3373X022
Host relationship	DeltaV M-series
Controlled function	right-hand LocalBus extension

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Technical data map

PARAMETER	VERIFIED VALUE
Complete item marking	KJ4001X1-NA1 12P3373X022
Documented base model	KJ4001X1-NA1
Documented position	Right LocalBus extender, one-wide
LocalBus rating	12 V DC, 8 A
Operating temperature	-40 to 70°C
Storage temperature	-40 to 85°C
Relative humidity	5 to 95%, non-condensing
Airborne contaminants	ISA-S71.04-1985 G3
Shock	10 g, 11 ms half-sine
Vibration	1 mm peak-to-peak at 5 to 16 Hz; 0.5 g at 16 to 150 Hz

CONTROL BAND	VERIFICATION RECORD
Identity	Exact model and complete label
Mechanical	Form, seating and retention
Interfaces	Power, wiring, communication and protection
Configuration	Settings, project and revision
Release	right-hand LocalBus extension

Technical evidence record: DeltaV M-series Horizontal Carriers, Emerson product data sheet

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Applications and precautions

1

Confirm the complete Emerson KJ4001X1-NA1 12P3373X022 marking against the receiving record before work.

2

Place the connected process, rack, machinery and control functions in the approved maintenance state.

3

Record the installed position, wiring, terminal hardware, settings and companion components before removal.

4

Isolate every affected electrical and process-energy source and verify the safe state.

5

Protect keyed connectors, terminals and electronics from contamination, strain and electrostatic damage.

6

Restore only the recorded wiring, grounding, shielding, settings and matched companion hardware.

7

Energize in the controlled sequence and review every available module, rack and system diagnostic.

8

Function-test right-hand LocalBus extension and retain the signed acceptance result before service release.

Complete each check against the installed record; hold release when any identity, connection, configuration or diagnostic result differs.

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Buyer and engineering FAQ

What is the documented purpose of Emerson KJ4001X1-NA1 12P3373X022?

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Which product family contains Emerson KJ4001X1-NA1 12P3373X022?

The documented base model belongs to the DeltaV M-series product family.

Which function is documented for Emerson KJ4001X1-NA1 12P3373X022?

For the documented base model, documented position is Right LocalBus extender, one-wide.

What channel or interface detail applies to Emerson KJ4001X1-NA1 12P3373X022?

For the documented base model, localbus rating is 12 V DC, 8 A.

Related Apter Power pages

[Emerson KJ4006X1-BP1](#)

[Emerson KJ4005X1-BC1](#)

[Emerson KJ3209X1-BA1 12P3905X012 VE4002S2T1B1](#)

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