Product dashboard

Emerson KJ4010X1-BF1 12P0831X072 is a left-side carrier extender for a documented DeltaV M-series horizontal-carrier assembly. The X072 revision is kept distinct from other KJ4010X1-BF1 part-number revisions.

Exact model	Product type	System family	Functional role
KJ4010X1-BF1 12P0831X072	DeltaV Left Carrier Extender	DeltaV M-series Horizontal Carriers	Carrier Extender

PARAMETER	DOCUMENTED VALUE
Exact model	KJ4010X1-BF1 12P0831X072
Hardware role	Left carrier extender
Platform	DeltaV M-series
Subsystem	Horizontal carrier architecture
Orientation	Left side
Revision identity	12P0831X072
Interchange rule	Do not substitute another suffix by appearance
Installation basis	Retain cable direction and carrier sequence

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

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KJ4010X1-BF1 12P0831X072

System overview

KJ4010X1-BF1 12P0831X072 preserves the left-hand expansion path, connector direction and carrier sequence recorded for the installed DeltaV row.

Exact-position replacement

Matches KJ4010X1-BF1 12P0831X072 to the recorded host, position and companion hardware before changeout.

Interface restoration

Rebuilds the documented power, signal, keying and protective interfaces for KJ4010X1-BF1 12P0831X072.

Configuration-controlled service

Restores settings and assignments from the approved record rather than a neighboring module.

Acceptance and handover

Confirms diagnostics and the controlled functional response of KJ4010X1-BF1 12P0831X072 before release.

SYSTEM POSITION	RECORD
Installed identity	KJ4010X1-BF1 12P0831X072
Host relationship	DeltaV M-series Horizontal Carriers
Controlled function	left-side extension of the documented horizontal carrier row

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Technical data map

PARAMETER	VERIFIED VALUE
Exact model	KJ4010X1-BF1 12P0831X072
Hardware role	Left carrier extender
Platform	DeltaV M-series
Subsystem	Horizontal carrier architecture
Orientation	Left side
Revision identity	12P0831X072
Interchange rule	Do not substitute another suffix by appearance
Installation basis	Retain cable direction and carrier sequence
Acceptance	Carrier power, LocalBus continuity and module recognition

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	left-side extension of the documented horizontal carrier row

Technical evidence record: Emerson-authored DeltaV installation and horizontal-carrier documentation

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Applications and precautions

1. Confirm the complete KJ4010X1-BF1 12P0831X072 marking and documented hardware role before work.
2. Place the connected process and controller hardware in the approved maintenance state.
3. Record the host position, companion parts, cable direction, terminal assignments and active configuration.
4. Isolate every documented power, signal and stored-energy source before disconnecting hardware.
5. Protect keyed connectors, electronic contacts and labeled field conductors during handling.
6. Restore only the recorded power, wiring, grounding, shielding and configuration arrangement.
7. Energize in a controlled sequence and review module, carrier, controller and field diagnostics.
8. Function-test left-side extension of the documented horizontal carrier row and retain the acceptance record 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 role of KJ4010X1-BF1 12P0831X072?

It is identified as a deltav left carrier extender used for left-side extension of the documented horizontal carrier row.

Why must the complete KJ4010X1-BF1 12P0831X072 identity be retained?

The full model and suffix distinguish the installed execution from similar-looking revisions and related hardware.

Which value is documented for KJ4010X1-BF1 12P0831X072 hardware role?

The verified product record gives hardware role as Left carrier extender.

How is platform specified for KJ4010X1-BF1 12P0831X072?

The verified product record gives platform as DeltaV M-series.

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