KJ2003X1-BB1 12P3439X012 VE3006

Emerson / DeltaV MD Plus controller

Installation and commissioning checks for Emerson KJ2003X1-BB1 12P3439X012 VE3006.

01 Identify the installed configuration

Preserve the controller configuration, I/O assignments, network addressing and redundancy state before a change. After installation, verify module recognition, project download, controller health, I/O communications and the approved process handover sequence.

02 Prepare the change

Record the complete marking, companion hardware and project settings before removing the installed item.

01 Match the controller marking

Compare the full KJ2003X1-BB1 12P3439X012 VE3006 and revision with the installed controller.

02 Back up the project

Preserve the application, I/O map, network identity and firmware record.

03 Review the carrier

Check slot, power and network connections against the existing cabinet.

03 Fit and configure

04 Plan the process state

Use the site change procedure to maintain approved operating and safety conditions.

05 Restore the configuration

Load only the approved controller project and confirm its checksums or version.

06 Test system health

Verify controller diagnostics, assigned I/O and any redundant partner before handover.

Source and application boundary

Emerson DeltaV stock list, 121015. Emerson DeltaV M-series controller product information.

VE3006 is the documented MD Plus catalog reference; compare it to the physical KJ2003X1-BB1 / 12P3439X012 marking and the installed system before ordering.

Related product references

Separate product listings for project review; confirm each order code and system fit independently.

Emerson KJ1501X1-BC1 12P2186X032 VE5008	Emerson KJ2003X1-BB1 12P3439X012
Emerson KJ3002X1-BA1 12P0680X072 VE4003S2B2	Emerson KJ3002X1-BF1 12P1732X082 VE4003S6B1
Emerson KJ3203X1-BA1 12P3270X042 VE4001S2T2B4	Emerson KJ3221X1-BA1 12P2531X102

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Send the complete model and installed-system details when requesting a quotation.