

Emerson KJ3002X1-BA1 12P06801X122

8-Channel 4-20 mA HART Analog Input Card

Verified identification and technical data

Manufacturer	Emerson
Model	KJ3002X1-BA1 12P06801X122
Part number	12P06801X122
Product family	DeltaV M-series Traditional I/O
Product type	8-Channel 4-20 mA HART Analog Input Card
Channels	8 analog inputs
Signal	4-20 mA with HART
Input wiring	2-wire
LocalBus power	12 VDC at 150 mA
Bussed field power	24 VDC at 300 mA
Terminal key	A1

Manufacturer source used

<https://www.emerson.com/is/content/emerson/en/systems-and-software/deltav-distributed-control-system-dcs/product-data-sheets/documents/m-series-traditional-io.pdf>

Only information within the cited manufacturer-source scope is reproduced. No unverified rating, dimension, interchangeability or lifecycle claim is added.

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Replacement and installation checks

- Match the complete model, suffix and hardware revision against the installed unit and approved bill of materials.
- Confirm rack, slot, connector, wiring, channel assignment, sensor or system interface before removal.
- Back up applicable project data and record the original installation before disturbing connections.
- Use qualified personnel and current manufacturer installation, commissioning and validation instructions.
- Do not infer compatibility from similar appearance or a related model number.

Engineer FAQ

How should KJ3002X1-BA1 12P06801X122 identity be checked before ordering?

Match the complete model, part number, suffix, hardware revision and visible nameplate details.

What compatibility information is needed for KJ3002X1-BA1 12P06801X122?

Confirm the installed DeltaV M-series Traditional I/O, carrier or housing, slot, mating connector, wiring and project bill of materials.

What should be reviewed before installing KJ3002X1-BA1 12P06801X122?

Isolate the affected equipment under the site procedure, preserve configuration and follow current manufacturer instructions.

Which application context applies to KJ3002X1-BA1 12P06801X122?

The cited manufacturer source identifies the component as 8-Channel 4-20 mA HART Analog Input Card; final suitability remains application- and revision-specific.

What must be tested after replacing KJ3002X1-BA1 12P06801X122?

Perform approved diagnostics, channel or communication checks, and required validation before returning equipment to service.

What should accompany a KJ3002X1-BA1 12P06801X122 quotation request?

Provide quantity, destination, required condition, and clear front, side and nameplate photographs.

Request exact-model verification or a quotation
sales8@amikon.cn | +86 18030235313
www.salesplcauto.com

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