

DELTA V S-SERIES TRADITIONAL I/O

Product Data Sheet

KJ4006X1-BD1

I/O interface terminal block

FUNCTION I/O interface terminal block	FAMILY DeltaV S-series traditional I/O	ORIGIN United States	WEIGHT 0.35 kg
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DeltaV KJ4006X1-BD1 is a I/O interface terminal block for the DeltaV S-series traditional I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Instruction Sheet	ATEX64
Field Circuit	35 VDC at 1 A
Ambient Temperature	-40°C to +70°C
Shock Rating	10g ½ Sinewave for 11msec
Vibration Rating	1mm Peak to Peak from 2 to 13.2Hz; 0.7g from 13.2 to 150Hz
Airborne Contaminants	ISA-S71.04 –1985 Airborne Contaminants Class G3
Relative Humidity	Key Position
Terminal Key Position	5 to 95% Non-Condensing
Insertion State	System power de-energized
Field Maintenance	No user-serviceable parts

ADDITIONAL PRODUCT DATA

Calibration

Not required

OFFICIAL APPLICATIONS

- Propulsion and utilities I/O Interface Terminal applications: Marine Automation Systems
- Air and water plants I/O Interface Terminal applications: Building Utility Systems
- Reactor and separation I/O Interface Terminal applications: Process Control Systems

SYSTEM COMPATIBILITY

Match KJ4006X1-BD1 to the installed DeltaV S-series traditional I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Emerson official manufacturer documentation](#)

Local official PDF: KJ4006X1-BD1.pdf

AMIKON PRODUCT SUPPORT

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