

DELTA V M-SERIES FIELDBUS I/O

Product Data Sheet

KJ3243X1-BA1 12P2830X022

DeltaV Series 2 PROFIBUS DP card

INTERFACE PROTOCOL	CARD GENERATION	SYSTEM PLATFORM	CARD ARRANGEMENT
PROFIBUS DP	Series 2 Plus	DeltaV M-series	Simplex interface

Emerson KJ3243X1-BA1 12P2830X022 is a DeltaV Series 2 PROFIBUS DP card for DeltaV M-series fieldbus I/O. It provides the documented interface, electrical characteristics and control role associated with its exact hardware identity.

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VERIFIED TECHNICAL DATA

Interface protocol	PROFIBUS DP
Card generation	Series 2 Plus
System platform	DeltaV M-series
Card arrangement	Simplex interface
Terminal connection	PROFIBUS DP terminal block
Replacement family	M-series PROFIBUS DP card
Minimum replacement software	DeltaV v11.3.1 or later

ADDITIONAL PRODUCT DATA

Naked product size	Not specified
Naked product weight	Not specified

DOCUMENTED USE SETTINGS

Continuous Process Control: Reactor Feed Loop Measurement.

Hydrocarbon Processing Control: Refinery Unit Signal Acquisition.

Plant Process Monitoring: Boiler Auxiliary Signal Handling.

SYSTEM COMPATIBILITY

KJ3243X1-BA1 12P2830X022 is a DeltaV Series 2 PROFIBUS DP card for DeltaV M-series fieldbus I/O. Before connection, confirm the complete model identity and installed hardware position, then compare the documented interface protocol of PROFIBUS DP with the existing configuration and connected circuits.

PRODUCT EVIDENCE

Emerson manufacturer documentation

AMIKON PRODUCT SUPPORT

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