

DELTA V M-SERIES INTRINSICALLY SAFE I/O

Product Data Sheet

VE4013S2B1

8-channel intrinsically safe AO package

FUNCTION	FAMILY	ORIGIN	WEIGHT
8-channel intrinsically safe AO package	DeltaV M-series intrinsically safe I/O	United States	0.40 kg

DeltaV VE4013S2B1 is a 8-channel intrinsically safe AO package for the DeltaV M-series intrinsically safe I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Analog Outputs	8 channels
Signal Range	4 to 20 mA
Digital Protocol	HART
Area Classification	Intrinsically safe field circuits
Terminal Block	I/O terminal block
I/O Generation	M-series
Carrier Width	8 channels per interface
Online Addition	Supported
Function Keying	Card and terminal block keyed
System Compatibility	M-series controllers and carriers

- Stock and paper machines 8-Channel Intrinsically Safe Ao applications: Mill Production Systems
- Crushing and grinding 8-Channel Intrinsically Safe Ao applications: Mineral Processing Systems
- Propulsion and utilities 8-Channel Intrinsically Safe Ao applications: Marine Automation Systems

Match VE4013S2B1 to the installed DeltaV M-series intrinsically safe I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Emerson official manufacturer documentation](#)

Local official PDF: VE4013S2B1.pdf