

DELTA V M-SERIES TRADITIONAL I/O

Product Data Sheet

VE4035S2B5

redundant AO mass terminal package

FUNCTION	FAMILY	ORIGIN	WEIGHT
redundant AO mass terminal package	DeltaV M-series traditional I/O	United States	0.35 kg

DeltaV VE4035S2B5 is a redundant AO mass terminal package for the DeltaV M-series traditional I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Analog Outputs	16 channels
Signal Range	4 to 20 mA
Digital Protocol	HART
Terminal Format	Redundant 48-pin mass termination
Barrier Interface	P+F HiC termination boards
I/O Generation	M-series Series 2 Plus
Redundancy	1:1 card pair
Carrier Format	8-wide or 4-wide
Online Addition	Supported
Function Keying	Card and terminal block keyed

- Compression and metering Redundant Ao Mass Terminal applications: Hydrocarbon Control Systems
- Boiler and turbine auxiliaries Redundant Ao Mass Terminal applications: Generation Control Systems
- Pumping and filtration Redundant Ao Mass Terminal applications: Utility Automation Systems

Match VE4035S2B5 to the installed DeltaV M-series traditional 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: VE4035S2B5.pdf