

MARK VIe DISCRETE I/O SYSTEM

Product Data Sheet

IS200TDBTH2ABC

discrete I/O terminal board

FUNCTION discrete I/O terminal board	FAMILY Mark VIe discrete I/O system	ORIGIN United States	WEIGHT 1.50 kg
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GE Mark VIe IS200TDBTH2ABC is a discrete I/O terminal board for the Mark VIe discrete I/O system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Board family	TDBTH2A discrete I/O terminal board
Compatible IO pack	PDIO Mark VIe discrete I/O pack
Contact inputs	24 channels
Relay outputs	12 channels
Input voltage	0 to 32 V DC
Contact wetting	16 to 32 V DC, 110 mA maximum
Output voltage	32 V DC maximum
Output current	3.15 A maximum
Pack supply	27.4 to 28.6 V DC
Pack current	0.81 A maximum

ADDITIONAL PRODUCT DATA

Control platform	GE Mark VIe
Field connection	Pluggable terminal blocks
Relay function	Dry-contact switching
Revision identity	H2A hardware with BC revision suffix

OFFICIAL APPLICATIONS

- Gas turbine discrete signal termination: Mark VIe Control Systems
- Compressor package contact I/O: Turbine Control Systems
- Driver interlock termination: Safety Interlock Systems

SYSTEM COMPATIBILITY

Match IS200TDBTH2ABC to the installed Mark VIe discrete I/O system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[GE official manufacturer documentation](#)

<https://www.gevernova.com/gas-power/products/digital-and-controls/mark-vie-control-system>

AMIKON PRODUCT SUPPORT

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