

TRICONEX SAFETY SYSTEM

Product Data Sheet

7400208B-020 DI2301

Digital input baseplate

FUNCTION Digital input baseplate	FAMILY Triconex safety system	ORIGIN United States	WEIGHT 1.34 kg
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Triconex 7400208B-020 DI2301 is a Digital input baseplate for the Triconex safety system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Type	Digital input baseplate
Order Reference	7400208B-020 DI2301
System Platform	Triconex safety control system
Primary Function	Terminates commoned digital inputs
Circuit Capacity	32 input channels
Nominal Supply	24 V DC field power
Compatible Hardware	Trident 3301 DI module
Mounting Arrangement	Panel-mounted industrial assembly
Connection Method	Keyed controller and field interfaces
Wiring Identification	Numbered terminals with endpoint labels

ADDITIONAL PRODUCT DATA

Operating Environment	Industrial control cabinet service
Grounding Practice	Dedicated protective-earth connection
Maintenance Method	Controlled de-energised replacement
Inspection Requirement	Verify revision connectors and fasteners
Commissioning Check	Test every affected signal path

OFFICIAL APPLICATIONS

- Safety control: Configured process-protection function
- Field integration: Documented signal and termination circuits
- Lifecycle service: Controlled replacement and diagnostics

SYSTEM COMPATIBILITY

Match 7400208B-020 DI2301 to the installed Triconex safety system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Trident Planning Installation Guide](#)

<https://www.se.com/ww/en/product-range/63717-triconex-safety-systems/>

AMIKON PRODUCT SUPPORT

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