

TRICONEX SAFETY SYSTEM

Product Data Sheet

9561-810

Digital input termination panel

FUNCTION Digital input termination panel	FAMILY Triconex safety system	ORIGIN United States	WEIGHT 0.3 kg
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Triconex 9561-810 is a Digital input termination panel 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 termination panel
Order Reference	9561-810
System Platform	Triconex safety control system
Primary Function	Commoned discrete-input termination
Circuit Capacity	32 input points
Nominal Supply	115 VAC or VDC signals
Compatible Hardware	Tricon 3501E-3501T modules
Mounting Arrangement	12.7 × 11.43 × 10.795 cm panel
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 9561-810 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

Tricon Technical Product Guide

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

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM