

TRICONEX SAFETY SYSTEM

Product Data Sheet

7400121-380

Relay external terminator

FUNCTION Relay external terminator	FAMILY Triconex safety system	ORIGIN United States	WEIGHT 1.7 kg
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Triconex 7400121-380 is a Relay external terminator for the Triconex safety system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Type	Relay external terminator
Order Reference	7400121-380
System Platform	Triconex safety control system
Primary Function	Interposing relay field termination
Circuit Capacity	16 relay contact channels
Nominal Supply	24 V DC coil power
Compatible Hardware	Tricon digital I/O circuits
Mounting Arrangement	DIN-rail external terminator
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 7400121-380 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

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