

TRICONEX SAFETY SYSTEM

Product Data Sheet

7400063-100

Tricon main processor module

FUNCTION	FAMILY	ORIGIN	WEIGHT
Tricon main processor module	Triconex safety system	United States	1.4 kg

Triconex 7400063-100 is a Tricon main processor module for the Triconex safety system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Type	Tricon main processor module
Order Reference	7400063-100
System Platform	Triconex safety control system
Primary Function	Executes triplicated safety logic
Circuit Capacity	Three processor channels
Nominal Supply	Chassis logic power
Compatible Hardware	Tricon 3002 MP family
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 7400063-100 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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