

TRICONEX SAFETY SYSTEM

Product Data Sheet

7400072-001

Hiway interface module

FUNCTION Hiway interface module	FAMILY Triconex safety system	ORIGIN United States	WEIGHT 2.4 kg
------------------------------------	----------------------------------	-------------------------	------------------

Triconex 7400072-001 is a Hiway interface module for the Triconex safety system. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Component Type	Hiway interface module
Order Reference	7400072-001
System Platform	Triconex safety control system
Primary Function	Links Tricon to TDC Data Hiway
Circuit Capacity	Two isolated Hiway channels
Nominal Supply	Below 10 W chassis load
Compatible Hardware	Tricon 4509 HIM 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 740072-001 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