

TRICONEX SAFETY SYSTEM

Product Data Sheet

7400145-200

EICM communication assembly

FUNCTION EICM communication assembly	FAMILY Triconex safety system	ORIGIN United States	WEIGHT 2.3 kg
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Triconex 7400145-200 is a EICM communication assembly for the Triconex safety system. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Type	EICM communication assembly
Order Reference	7400145-200
System Platform	Triconex safety control system
Primary Function	Serial host communication interface
Circuit Capacity	Four configurable serial ports
Nominal Supply	Chassis logic power
Compatible Hardware	Tricon 4119 EICM family
Mounting Arrangement	Panel-mounted industrial assembly
Connection Method	Keyed controller and field interfaces
Wiring Identification	Numbered terminals with endpoint labels

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

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

Match 7400145-200 to the installed Triconex safety system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

Tricon Technical Product Guide

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

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