

9760-210

Termination Panel

Triconex 9760-210 is a two-wire DIN-rail termination-panel set for 0-5 V analog current inputs. Exact-model records identify 32 input points and the use of two panels with a 64-point compatible analog-input module.

IDENTITY	VERIFIED VALUE
Manufacturer	Triconex
Complete model	9760-210
Product role	Termination Panel
System family	Tricon Field Termination

Document scope

Exact identity, verified technical data, applications, precautions, model-specific FAQ and controlled acceptance records.

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Technical Specifications

PARAMETER	VERIFIED VALUE
Product identity	9760-210
Product type	DIN-rail termination-panel set
Input application	Two-wire analog current input
Signal range	0-5 VDC

PARAMETER	VERIFIED VALUE
Input points	32
Module arrangement	Two panels used with a 64-point compatible module
Positive-terminal protection	180 ohm series current-limiting resistor
Input conversion	250 ohm precision resistor per input

Engineering boundary

Verify the complete Triconex 9760-210 marking, installed revision, connectors and system position before replacement. Confirm every retained value against the nameplate and controlled installation record before commissioning.

Identity Acceptance

CONTROL	VERIFIED VALUE
Product identity	9760-210
Product type	DIN-rail termination-panel set
Input application	Two-wire analog current input
Signal range	0-5 VDC

Related Products

MODEL	APTER POWER PAGE
ICS Triplex T8431CX	View ICS Triplex T8431CX
ICS Triplex T8461CX	View ICS Triplex T8461CX
ICS Triplex T8850C	View ICS Triplex T8850C
ICS Triplex T8830	View ICS Triplex T8830

Functions and Applications

Product type The reviewed exact-model records support product type: DIN-rail termination-panel set.	Input application The reviewed exact-model records support input application: Two-wire analog current input.
Signal range The reviewed exact-model records support signal range: 0-5 VDC.	Input points The reviewed exact-model records support input points: 32.

Common Applications

APPLICATION	ENGINEERING CONTEXT
Termination Panel service	Supports controlled maintenance of the installed 9760-210 hardware position.
Exact-model replacement	Preserves the complete 9760-210 identity during spare selection and incoming inspection.
Configuration control	Requires the rack, connectors, revision and surrounding system configuration to match the approved record.
Commissioning review	Uses controlled wiring, diagnostics and functional checks before production release.

Related Products

MODEL	APTER POWER PAGE
ICS Triplex T3401	View ICS Triplex T3401

Controlled acceptance duty

Confirm identity, interfaces, configured values and functional response against the installed-system record before release.

Engineering Precautions

NO.	PRECAUTION
1	Verify the complete Triconex 9760-210 marking before work.
2	Place the affected equipment in the approved de-energized maintenance state.
3	Record the installed slot, connectors, terminal positions and hardware revision.
4	Back up configuration or application data when the host system provides it.
5	Use ESD controls while handling the board, module or termination hardware.
6	Do not substitute a visually similar model, suffix or revision without documented approval.
7	Restore all wiring, shielding, grounding and configuration records exactly as approved.
8	Complete model-specific diagnostics and functional checks for 9760-210 before release.

Model-Specific FAQ - Part 1

QUESTION	ANSWER
What is Triconex 9760-210?	9760-210 is the termination panel identified by the verified exact-model records.
Which product type is confirmed for 9760-210?	The retained product type is DIN-rail termination-panel set.
Which system context applies to 9760-210?	The confirmed context is Tricon Field Termination; the installed rack and revision still require verification.
Which exact-model value should be checked first for 9760-210?	Check input application: Two-wire analog current input together with the complete nameplate marking.

Related Products

MODEL	APTER POWER PAGE
ICS Triplex T3419	View ICS Triplex T3419
ICS Triplex T3420A	View ICS Triplex T3420A
ICS Triplex T3480	View ICS Triplex T3480
ICS Triplex T3481	View ICS Triplex T3481

Model-Specific FAQ - Part 2

QUESTION	ANSWER
What additional technical fact is verified for 9760-210?	The reviewed records support signal range: 0-5 VDC.
Can a similar-looking part replace 9760-210?	No. Similar appearance or a nearby suffix does not establish interchangeability; the complete model, revision, connectors and system configuration must be approved.
What should be recorded before removing 9760-210?	Record the full marking, installed position, connector or terminal arrangement, revision, wiring and current configuration.
What confirms successful commissioning of 9760-210?	The exact identity and connections must match the approved record, diagnostics must pass and the controlled functional test must show no unexplained fault.

Related Products and Release

MODEL	APTER POWER PAGE
ICS Triplex T3481A	View ICS Triplex T3481A
ICS Triplex T7310	View ICS Triplex T7310

VERIFIED SOURCE RECORDS

1. Verified exact-model Triconex technical record A
2. Verified exact-model Triconex technical record B

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