



9662X-610RF

16-Point 24 VDC Digital Output External Termination Panel

Product scope

- Provides a 16-point digital output field interface for Tricon CX I/O hardware.
- Is specifically matched to 3626X digital output module within the documented termination arrangement.
- Uses the commoned 24 VDC architecture identified for this assembly.

Manufacturer source

Schneider Electric Tricon CX Addendum to Tricon User Guides 9791042-002 Rev. 3.

This web-optimized copy retains only product-relevant manufacturer information.

Request a fast quote	Product reference	
Email: info@apterpower.com Phone: +86 18106909650 apter.com/inquiry.php	9662X-610RF	

The enclosed manufacturer pages are reproduced without alteration to technical content. External interactive links and unrelated pages are excluded from this web-optimized copy.



9662X-610RF verified technical reference

16-Point 24 VDC Digital Output External Termination Panel

Exact product identity

Triconex 9662X-610RF is a 16-point digital output external termination panel for the Tricon CX field-interface architecture.

Manufacturer	Triconex
Model	9662X-610RF
Product family	Tricon CX
Product type	External Termination Panel
Interface type	External Termination Panel
Signal	digital output
Points	16
Panel architecture	Commoned, 24 VDC
Compatible module	3626X digital output module
System family	Tricon CX
Maximum total current	16 A continuous
Panels per 32-point module	2

Manufacturer source

Schneider Electric Tricon CX Addendum to Tricon User Guides 9791042-002 Rev. 3.

Only facts that can be matched to the exact ordering code are included in this product reference.



9662X-610RF engineering review

16-Point 24 VDC Digital Output External Termination Panel

Configuration and integration

Triconex 9662X-610RF provides the documented 16-point digital output field interface for Tricon CX hardware. It forms the connection layer between the compatible I/O module and the external wiring arrangement.

The assembly is matched to 3626X digital output module and preserves the 24 VDC commoned load-terminal and power-terminal arrangement. Its point count and commoned architecture must agree with the selected cable and field termination design.

Verify the exact interface role, mating connector, cable direction and terminal labeling before installation. A visually similar input, output or different-point-count termination part is not an acceptable substitute.

Installation attention

9662X-610RF must match 3626X digital output module; verify point count, signal direction, connector orientation and cable routing before energization.

Verified functional points

Applications

- Connects digital output circuits between a Tricon CX I/O module and the approved field termination hardware.
- Supports cabinet wiring where a commoned 24 VDC interface is specified for the channel group.
- Provides a model-specific spare for maintenance of the documented module-and-termination path.

Output Termination

- The assembly presents 16 field-interface points for the documented digital output path.
- Commoned 24 VDC construction defines the power and return arrangement at the interface.
- Terminal or connector labeling must be preserved so channel order remains correct after service.

Current Capacity

- The approved module match is 3626X digital output module rather than an unrelated Tricon CX I/O type.
- Cable and mating hardware must correspond to the same signal direction and point density.
- Compatibility should be confirmed from the chassis and termination drawings before ordering.

Chassis Link

- The interface occupies the field-termination path associated with the I/O expansion architecture.
- Connector orientation and retention must be inspected before the cable is secured.
- Continuity and channel mapping should be proved before the safety loop returns to operation.

Source record

Schneider Electric Tricon CX Addendum to Tricon User Guides 9791042-002 Rev. 3.



GLOBAL INDUSTRIAL AUTOMATION SOURCING

Ready to source this part?

Ask for availability, pricing and delivery options.

Request a fast quote

Include the product title and any required part number or quantity.

EMAIL

info@apterpower.com

PHONE

+86 18106909650

REQUEST A QUOTE

PRODUCT: 9662X-610RF



SCAN TO CHAT ON WHATSAPP

Manufacturer pages are reproduced without alteration to technical content.

Apter Power is not an authorized distributor, reseller or representative of the products featured.