Schneider Electric 170XTS00100

Terminal Block / Product dashboard

Acceptance of 170XTS00100 requires healthy diagnostics and the intended field, network or motion response to be witnessed and recorded.

IDENTITY

Schneider Electric 170XTS00100

PRODUCT ROLE

Terminal Block

PLATFORM

Modicon Momentum / Quantum

CONTROL BASIS

Exact evidence plus installed-system record

Accessory type	Screw terminal block
Kit composition	3 connectors in one row
Connection method	Screw terminals
Conductor capacity	1 x 2.5 mm2 or 2 x 1.5 mm2
Destination	Discrete and analog I/O bases
Compatible platform	Modicon Momentum

The dashboard places 170XTS00100 identity, operating role and maintenance boundaries in one review surface for the Modicon Momentum / Quantum installation.

Dashboard boundary

This overview supports identification and maintenance planning; it does not declare compatibility with a neighboring model or approve a redesign.

Schneider Electric 170XTS00100

Terminal Block / Technical matrix

Accessory type	Screw terminal block
Kit composition	3 connectors in one row
Connection method	Screw terminals
Conductor capacity	1 x 2.5 mm2 or 2 x 1.5 mm2
Destination	Discrete and analog I/O bases
Compatible platform	Modicon Momentum
Additional platform	Modicon Quantum
Selection basis	Exact I/O-base documentation
Wiring basis	Module-specific terminal diagram
Maintenance basis	Labelled one-at-a-time conductor transfer

DATA USE

Values support exact-model identification and configuration review.

LIMIT CONTROL

Electrical, software and loading limits remain subject to the installed design.

RECORD SOURCE

Schneider Electric 170XTS00100 Product Data Sheet

REVISION NOTE

Exact screw-terminal kit characteristics and range compatibility

Schneider Electric 170XTS00100

Terminal Block / Application architecture

Momentum field termination

Connects wiring to a supported I/O base.

Quantum accessory service

Supports a documented compatible Quantum base.

Controlled rewiring

Keeps the three connector groups ordered during maintenance.

Terminal-kit renewal

Replaces the exact kit while preserving conductor identity.

Input to decision	Exact label plus manufacturer evidence
Installed context	Rack, terminal, network, project and connected process
Change control	Approved scope and retained configuration baseline
Proof	Diagnostic state plus witnessed functional result

Within the Modicon Momentum / Quantum context, 170XTS00100 must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Schneider Electric 170XTS00100

Terminal Block / Risk and decision register

PRIMARY RISK

A mismatch between the 170XTS00100 label and the installed terminal block record.

CONFIGURATION RISK

Loss of the 170XTS00100 project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another Modicon Momentum / Quantum item as automatically equivalent to 170XTS00100.

RELEASE RISK

Returning 170XTS00100 to control before diagnostics and functional response are witnessed.

Decision register

What device identity or role does Schneider Electric 170XTS00100 publish?

For 170XTS00100, the manufacturer states Screw terminal block. Do not replace it with a nearby suffix value.

Which connection method configuration belongs to Schneider Electric 170XTS00100?

The exact-model source gives Screw terminals. Use it together with the actual 170XTS00100 nameplate and installation record.

When reviewing 170XTS00100, what is the published destination?

Use Discrete and analog I/O bases as the 170XTS00100 destination reference and resolve any field discrepancy before release.

Which additional platform is associated with Schneider Electric 170XTS00100?

Schneider Electric identifies the additional platform as Modicon Quantum; keep that exact entry in the 170XTS00100 record.

Which kit composition must be retained for Schneider Electric 170XTS00100?

Record 3 connectors in one row for 170XTS00100 and verify the field arrangement against the controlled drawing or project.

What manufacturer value is recorded for 170XTS00100 conductor capacity?

170XTS00100 is documented with 1 x 2.5 mm2 or 2 x 1.5 mm2; this value belongs to the verified product configuration.

Which compatible platform is associated with Schneider Electric 170XTS00100?

The manufacturer record for 170XTS00100 specifies Modicon Momentum. Preserve it through selection, installation and acceptance.

What manufacturer value is recorded for 170XTS00100 selection basis?

The published 170XTS00100 value is Exact I/O-base documentation. The installed configuration must remain within that boundary.

Decision closeout

Approve the 170XTS00100 decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Schneider Electric 170XTS00100

Terminal Block / Canonical record and support

Canonical identity	Schneider Electric 170XTS00100
Product name	Terminal Block
Family	Modicon Momentum / Quantum
Selection boundary	Exact identity; no neighboring-model inference
Release boundary	Installed record plus witnessed functional proof

VERIFIED APTER POWER CATALOG REFERENCES

Navigation only; compatibility, substitution and manufacturer endorsement are not implied.

Schneider Electric 140ACO02000	View Schneider Electric 140ACO02000 page
Schneider Electric 140ARI03010C	View Schneider Electric 140ARI03010C page

MANUFACTURER EVIDENCE RECORD

Schneider Electric 170XTS00100 Product Data Sheet

Exact screw-terminal kit characteristics and range compatibility

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Send the exact model, quantity, destination and requested condition for a quotation.