

Schneider Electric 140XTS00200

Screw Terminal Block / Exact identity and technical profile

The product record establishes the forty-point screw interface, separate-order condition and the dependency on a compatible I/O module.

Manufacturer reference	140XTS00200
Component type	Screw terminal block
Terminal count	40 points
Platform	Modicon Quantum
Ordering condition	Ordered separately from I/O module
Field interface	Removable screw connections

TECHNICAL MARKER

40-point terminal block

TECHNICAL MARKER

Screw-clamp field connections

TECHNICAL MARKER

Separately ordered Quantum accessory

TECHNICAL MARKER

Module-specific terminal assignment

Technical boundary

The exact model and its published data govern this reference. Similar family names, suffixes or physical appearance do not establish the same electrical or software behavior.

Identity evidence	Read 140XTS00200 from the installed label and procurement record
Function evidence	Confirm the published screw terminal block role in the Modicon Quantum system
Configuration evidence	Retain the project, mapping, range, address or interface assigned to this position
Release evidence	Link final diagnostics to a witnessed field or operator response

TECHNICAL DECISION

Accept 140XTS00200 only when its identifier and installed-system role agree.

CHANGE BOUNDARY

Any redesign beyond the documented 140XTS00200 position requires separate engineering approval.

Schneider Electric 140XTS00200

Screw Terminal Block / Published characteristics

This matrix groups the published 140XTS00200 characteristics that control identification, configuration and engineering review. Each entry remains tied to the exact screw terminal block record.

Manufacturer reference	140XTS00200
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Terminal count	40 points
Platform	Modicon Quantum
Ordering condition	Ordered separately from I/O module
Field interface	Removable screw connections
Door-label reference	31000207
Selection basis	Exact I/O module wiring diagram

INTERPRETATION

Use every 140XTS00200 value with the exact installed configuration.

DESIGN RECORD

Retain the drawing, project and channel or interface assignments that make 140XTS00200 data actionable.

Nameplate check	Manufacturer and full reference agree with the controlled record
Range check	Published operating or signal data agree with the configured use
Interface check	Backplane, terminal, cable, network or memory arrangement is documented
Limit check	Loading, channel count, supply or lifecycle constraint is reviewed
Evidence close	Source title and applicable product record are retained with the decision

NO BORROWED VALUES

Another Schneider Electric suffix cannot fill a missing 140XTS00200 parameter.

ENGINEERING OUTPUT

Record the exact value used, its purpose and any unresolved item before selection.

Schneider Electric 140XTS00200

Screw Terminal Block / System role and data flow

Quantum field termination

Connects field conductors to a compatible 40-point Quantum I/O module.

Module replacement preparation

Allows labeled wiring to remain organized during controlled I/O service.

Cabinet wiring maintenance

Provides accessible screw terminals for inspection and retorque under procedure.

Terminal-block renewal

Replaces the exact removable block while preserving conductor order and module pairing.

Signal and configuration path

Field layer	Sensors, loads, terminal or operator interface assigned by the design
Module layer	140XTS00200 performs its published screw terminal block role
Control layer	PLC project, address map or runtime application interprets the exchanged data
Acceptance layer	Diagnostics and intended process response are witnessed together

Engineering boundary

Application examples describe system roles only. They do not establish automatic interchangeability, replacement approval or suffix equivalence.

Observed input	Field, network or operator condition presented to 140XTS00200
Published action	The documented screw terminal block function processes that condition
Configured interpretation	PLC logic, HMI project or station mapping assigns system meaning
Expected output	A defined state, value, message or command is produced
Acceptance proof	The complete path is witnessed under controlled conditions

APPLICATION RECORD

Tie each 140XTS00200 use case to the installed drawing or project tag.

EXCEPTION CONTROL

Document and resolve any behavior that differs from the approved response.

Schneider Electric 140XTS00200

Screw Terminal Block / Engineering decisions

SUPPORTED IDENTITY

140XTS00200

PUBLISHED FUNCTION

Screw Terminal Block

SYSTEM CONTEXT

Modicon Quantum

UNSUPPORTED INFERENCE

A nearby model, suffix or family resemblance

Model-specific questions

- What is Schneider Electric 140XTS00200?

It is a removable 40-point screw terminal block for compatible Modicon Quantum I/O modules.
- How is Schneider Electric 140XTS00200 selected?

Match it to the exact I/O module documentation and terminal diagram, not only the connector shape.
- What must be recorded before moving Schneider Electric 140XTS00200 wiring?

Capture conductor labels, terminal numbers, supply and common groups, shields and the source drawing.
- What inspection applies to Schneider Electric 140XTS00200?

Check screw condition, conductor preparation, contamination, damage and the mating connector before reuse.

- Is Schneider Electric 140XTS00200 supplied with every Quantum I/O module?

No. Schneider Electric states that this connector is ordered separately.
- What label is associated with Schneider Electric 140XTS00200?

A Schneider Electric FAQ identifies 31000207 as the 40-point terminal-block door label.
- Can Schneider Electric 140XTS00200 wiring be transferred by color alone?

No. Use positive conductor identification and the exact module wiring diagram.
- How is Schneider Electric 140XTS00200 accepted?

Verify torque and conductor placement, then prove every affected field circuit against the PLC or module indication.

Decision closeout

Close the 140XTS00200 technical review with the exact identifier, applicable published limits and the installed configuration assumptions explicitly recorded.

Question coverage	Identity, function, configuration and field handling addressed
Open item	Any unanswered exact-model point is listed without guessed data
Decision owner	Responsible engineering or maintenance role identified
Supporting record	Drawing, project revision, readings and witnessed result attached

APPROVAL

The 140XTS00200 decision is accepted only within the documented scope.

REVIEW TRIGGER

A different suffix, wiring arrangement, project or application requires a new review.

Schneider Electric 140XTS00200

Screw Terminal Block / Evidence and support

Exact product	Schneider Electric 140XTS00200
Technical class	Screw Terminal Block
Platform	Modicon Quantum
Evidence use	Exact-model characteristics and engineering boundary
Record with	Installed drawing, project and acceptance evidence
Retained evidence	Nameplate, source title, configuration baseline and field record
Installation evidence	Isolation, conductor/connector record and post-work inspection
Commissioning evidence	Diagnostics, measurements and intended response
Final record	Responsible witness, date, exceptions and approved disposition

VERIFIED APTER POWER CATALOG REFERENCES

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

Schneider Electric 140NOE77111

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Schneider Electric 140NOE77101

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MANUFACTURER EVIDENCE RECORD

Schneider Electric 140XTS00200 Product Page and Quantum Connector FAQ

40-point terminal-block exact reference

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

