

Schneider Electric TSXP67455

PLC Processor / Exact identity and technical profile

The exact TSXP67455 designation and published lifecycle frame the technical scope; no unverified alias is treated as a specification.

Manufacturer reference	TSXP67455
Published designation	PROCESSEUR TSX P67 455
Equipment class	Programmable controller processor
Platform	TSX Series 7
Commercial status	Discontinued
Production end	31 December 2004

TECHNICAL MARKER

TSX P67 455 designation

TECHNICAL MARKER

Series 7 processor role

TECHNICAL MARKER

Application-specific rack control

TECHNICAL MARKER

Lifecycle-managed spare

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 TSXP67455 from the installed label and procurement record
Function evidence	Confirm the published plc processor role in the TSX Series 7 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 TSXP67455 only when its identifier and installed-system role agree.

CHANGE BOUNDARY

Any redesign beyond the documented TSXP67455 position requires separate engineering approval.

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PLC Processor / Published characteristics

This matrix groups the published TSXP67455 characteristics that control identification, configuration and engineering review. Each entry remains tied to the exact plc processor record.

Manufacturer reference	TSXP67455
Published designation	PROCESSEUR TSX P67 455
Equipment class	Programmable controller processor
Platform	TSX Series 7
Commercial status	Discontinued
Production end	31 December 2004
Standard service end	31 December 2021
Configuration dependency	Installed program, memory and rack record

INTERPRETATION

Use every TSXP67455 value with the exact installed configuration.

DESIGN RECORD

Retain the drawing, project and channel or interface assignments that make TSXP67455 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 TSXP67455 parameter.

ENGINEERING OUTPUT

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

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PLC Processor / System role and data flow

Legacy process sequencing

Executes the archived program for the installed Series 7 system.

Rack supervision

Coordinates the processor position with the documented I/O arrangement.

Exact spare replacement

Restores the TSXP67455 identity while retaining the approved software baseline.

Migration assessment

Provides the source configuration for a separately engineered modernization project.

Signal and configuration path

Field layer	Sensors, loads, terminal or operator interface assigned by the design
Module layer	TSXP67455 performs its published plc processor 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 TSXP67455
Published action	The documented plc processor 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 TSXP67455 use case to the installed drawing or project tag.

EXCEPTION CONTROL

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

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PLC Processor / Engineering decisions

SUPPORTED IDENTITY

TSXP67455

PUBLISHED FUNCTION

PLC Processor

SYSTEM CONTEXT

TSX Series 7

UNSUPPORTED INFERENCE

A nearby model, suffix or family resemblance

Model-specific questions

What is Schneider Electric TSXP67455?

It is the processor published by Schneider Electric as PROCESSEUR TSX P67 455.

Is TSX6740 confirmed as the official Schneider Electric TSXP67455 reference?

The exact official product evidence used here confirms TSXP67455; verify any additional designation from the installed label before publishing it as an identity.

Why is the rack record important for Schneider Electric TSXP67455?

The processor application addresses and supervises the modules installed in that documented arrangement.

How is Schneider Electric TSXP67455 restarted?

Restore the validated baseline, review diagnostics and prove communications, I/O and the intended sequence.

What is the lifecycle status of Schneider Electric TSXP67455?

The official product record lists it as discontinued and gives 31 December 2021 as the end of standard service.

What must be saved before replacing Schneider Electric TSXP67455?

Retain the full program, required data, memory media, rack inventory and communication configuration.

What handling control applies to Schneider Electric TSXP67455?

De-energize the rack and use grounded ESD protection while handling processor and backplane contacts.

Does Schneider Electric TSXP67455 evidence prove a modern substitute?

No. A migration or substitute requires separate engineering and does not follow from the legacy family name.

Decision closeout

Close the TSXP67455 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 TSXP67455 decision is accepted only within the documented scope.

REVIEW TRIGGER

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

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PLC Processor / Evidence and support

Exact product	Schneider Electric TSXP67455
Technical class	PLC Processor
Platform	TSX Series 7
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 140DDI85300](#)
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[Schneider Electric 140DDI84100](#)
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MANUFACTURER EVIDENCE RECORD

Schneider Electric TSXP67455 Product Page

PROCESSEUR TSX P67 455 / lifecycle record

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

