Schneider Electric TSXP4720

PLC Processor / Product dashboard

Functional release requires processor diagnostics, communication response and the intended machine sequence to be witnessed.

IDENTITY

Schneider Electric TSXP4720

PRODUCT ROLE

PLC Processor

PLATFORM

TSX Series 7

CONTROL BASIS

Exact evidence plus installed-system record

Manufacturer reference	TSXP4720
Published designation	PROCESSEUR TSX 47-20
Equipment class	Programmable controller processor
Platform	TSX Series 7
Production status	Discontinued
Production end	31 December 2004

The dashboard places TSXP4720 identity, operating role and maintenance boundaries in one review surface for the TSX Series 7 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 TSXP4720

PLC Processor / Technical matrix

Manufacturer reference	TSXP4720
Published designation	PROCESSEUR TSX 47-20
Equipment class	Programmable controller processor
Platform	TSX Series 7
Production status	Discontinued
Production end	31 December 2004
Standard service end	31 December 2012
Renewal basis	Exact project and installed rack record

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 TSXP4720 Product Page

REVISION NOTE

PROCESSEUR TSX 47-20 / lifecycle record

Schneider Electric TSXP4720

PLC Processor / Application architecture

Legacy machine sequencing

Executes the retained Series 7 program for the installed machine.

Rack-level coordination

Controls the I/O and modules documented in the TSX 47-20 station.

Maintenance replacement

Restores an exact processor position using the archived program and hardware list.

Obsolescence planning

Supports a controlled migration study without assuming drop-in compatibility.

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 TSX Series 7 context, TSXP4720 must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Schneider Electric TSXP4720

PLC Processor / Risk and decision register

PRIMARY RISK

A mismatch between the TSXP4720 label and the installed plc processor record.

CONFIGURATION RISK

Loss of the TSXP4720 project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another TSX Series 7 item as automatically equivalent to TSXP4720.

RELEASE RISK

Returning TSXP4720 to control before diagnostics and functional response are witnessed.

Decision register

What is Schneider Electric TSXP4720?

It is the processor designated TSX 47-20 for the legacy TSX Series 7 platform.

Why must the Schneider Electric TSXP4720 project be archived?

The processor role is defined by its machine-specific application, data and installed I/O configuration.

What hardware record is needed for Schneider Electric TSXP4720?

Retain the processor position, rack module list, addresses, communication paths and memory accessories.

How is Schneider Electric TSXP4720 commissioned?

Clear approved diagnostics, verify communications and test the intended I/O and sequence under controlled conditions.

What is the lifecycle status of Schneider Electric TSXP4720?

Schneider Electric lists it as discontinued, with production ended on 31 December 2004.

Can Schneider Electric TSXP4720 be replaced by family name alone?

No. The exact processor, program, memory arrangement and rack composition must be reviewed together.

What should be checked before energizing Schneider Electric TSXP4720?

Check seating, connector condition, power arrangement and the validated program loaded for that machine.

What does obsolescence mean for Schneider Electric TSXP4720 maintenance?

It increases the importance of exact spares, complete backups and a documented migration plan.

Decision closeout

Approve the TSXP4720 decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Schneider Electric TSXP4720

PLC Processor / Canonical record and support

Canonical identity	Schneider Electric TSXP4720
Product name	PLC Processor
Family	TSX Series 7
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 TSXPLP01	View Schneider Electric TSXPLP01 page
Schneider Electric BMXP3420302	View Schneider Electric BMXP3420302 page

MANUFACTURER EVIDENCE RECORD

Schneider Electric TSXP4720 Product Page

PROCESSEUR TSX 47-20 / lifecycle record

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