

SIMATIC S7-400

Product Data Sheet

6ES7400-1TA01-0AA0

automation rack

FUNCTION automation rack	FAMILY SIMATIC S7-400	ORIGIN Germany	WEIGHT 4.20 kg
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S7-400 6ES7400-1TA01-0AA0 is a automation rack for the SIMATIC S7-400. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Rack Designation	UR1
Module Slots	18 single-width slots
Communication Bus	Integrated backplane communication bus
Peripheral Bus	Integrated P bus
Power Supply Positions	2 redundant PS positions
Station Arrangement	Central or distributed
Hardware Function	S7-400 mounting rack
Module Format	Single-width S7-400 modules

- Warehouse sorting and conveyor zones: Machine Control Systems
- Cargo handling and loading berths: Facility Automation Systems
- Kiln feed and material processing lines: Remote Station Systems

Match 6ES7400-1TA01-0AA0 to the installed SIMATIC S7-400, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

<https://support.industry.siemens.com/>