

SIMATIC INDUSTRIAL AUTOMATION

Product Data Sheet

6ES7650-1AH61-5XX0

power supply module

FUNCTION power supply module	FAMILY SIMATIC industrial automation	ORIGIN Germany	WEIGHT 0.545 kg
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Siemens Simatic S7 6ES7650-1AH61-5XX0 is a power supply module for the SIMATIC industrial automation. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Assembly Type	Redundant F-AI6 MTA
Input Channels	6 fail-safe analog
Signal Type	HART analog input
Redundancy	Dual connection
Compatible Module	6ES7336-4GE00-0AB0
System Platform	SIMATIC PCS 7
Termination Type	Marshaled termination assembly
Field Connection	Prewired terminals
Interface Function	ET 200M F-AI6 connection
Service Position	Control cabinet

- Automated storage and dispatch centers: Equipment Monitoring Systems
- Ballast pumping and deck machinery: Production Interface Systems
- Raw meal grinding and clinker handling: Material Handling Systems

Match 6ES7650-1AH61-5XX0 to the installed SIMATIC industrial automation, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

Local manufacturer PDF: 6ES7650-8BK60-1AA0 6ES7 650-8BK60-1AA0.pdf