

ET 200PA SMART DISTRIBUTED I/O

Product Data Sheet

6ES7650-8BK60-1AA0

isolated analog output module

FUNCTION isolated analog output module	FAMILY ET 200PA SMART distributed I/O	ORIGIN Germany	WEIGHT 0.317 kg
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Siemens Simatic S7 6ES7650-8BK60-1AA0 is a isolated analog output module for the ET 200PA SMART distributed I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Output Channels	8 isolated analog outputs
Signal Types	Voltage and current
Resolution	11/12 bit
Connector Format	40-pole
Required Interface	IM 650-8PH
Diagnostics	Channel diagnostics
Supply Source	ET 200PA backplane
I/O Platform	ET 200PA SMART
Isolation	Channel group isolated
Module Function	Analog actuator output

- Boiler and Turbine Control Stations: Generation Control Systems
- Reactor and Separation Units: Process Control Systems
- Crushing and Grinding Plants: Mineral Processing Systems

Match 6ES7650-8BK60-1AA0 to the installed ET 200PA SMART distributed I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

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