

SIMATIC INDUSTRIAL AUTOMATION

Product Data Sheet

6ES7650-8BK60-0AA0

eight-channel analog output module

FUNCTION eight-channel analog output module	FAMILY SIMATIC industrial automation	ORIGIN Germany	WEIGHT 1 kg
--	---	-------------------	----------------

Siemens Simatic S7 6ES7650-8BK60-0AA0 is a eight-channel analog output module for the SIMATIC industrial automation. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Article number	6ES7650-8BK60-0AA0
Isochronous mode	No
Rated value (DC)	24 V
Reverse polarity protection	Yes
from load voltage L+ (without load), max.	340 mA
from backplane bus 5 V DC, max.	100 mA
Power loss, typ.	6 W
Number of analog outputs	8
Voltage output, short-circuit current, max.	25 mA
Current output, no-load voltage, max.	18 V

ADDITIONAL PRODUCT DATA

with voltage outputs, min.	1 k Ω
with voltage outputs, capacitive load, max.	1 μ F

OFFICIAL APPLICATIONS

- Parcel routing and pallet transfer lines: Drive Coordination Systems
- Quayside cranes and fuel systems: Quality Inspection Systems
- Bagging and bulk loading stations: Process Control Systems

SYSTEM COMPATIBILITY

Match 6ES7650-8BK60-0AA0 to the installed SIMATIC industrial automation, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM