

ACS 800

Product Data Sheet

3AUA0000079482A

industrial control module

FUNCTION industrial control module	FAMILY ACS 800	ORIGIN Germany	WEIGHT 1.56 kg
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ACS 800 3AUA0000079482A is a industrial control module for the ACS 800. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	3AUA0000079482A
Product Family	ACS 800
Component Type	Industrial Control Module
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	ABB drive control interface
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

ADDITIONAL PRODUCT DATA

Electrical Isolation	Isolated field circuits
Operating Temperature	-25°C to +55°C (derate above 40°C)
Protection Level	Drive cabinet installation
Configuration Tool	ABB Drive Composer
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented industrial control module: Use 3AUA0000079482A in the specified ACS 800 position with the documented supply, signal range and system interface. Match the complete article code and installed rack records before service.
- Restore every documented connection: Record terminal numbers, connector keying, rack position, shields and protective earth for 3AUA0000079482A. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 3AUA0000079482A, check power and module diagnostics, then test the affected I/O, communication, controller or measurement function at a safe operating point and record acceptance.

SYSTEM COMPATIBILITY

Match 3AUA0000079482A to the installed ACS 800, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ACS 800 manufacturer documentation](#)

<https://new.abb.com/control-systems>

AMIKON PRODUCT SUPPORT

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