

ABB ADVANT OCS AND ADVANT-800XA

Product Data Sheet

1KGT030400R0001 560CID11

industrial control module

FUNCTION industrial control module	FAMILY ABB Advant OCS and Advant-800xA	ORIGIN Germany	WEIGHT 0.24 kg
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ABB Advant OCS and Advant-800xA 1KGT030400R0001 560CID11 is a industrial control module for the ABB Advant OCS and Advant-800xA. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	1KGT030400R0001 560CID11
Product Family	ABB Advant OCS and Advant-800xA
Component Type	Industrial Control Module
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Manufacturer backplane bus
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	0°C to +60°C (32°F to 140°F)
Protection Level	IP20 installed equipment
Configuration Tool	Manufacturer engineering software
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented industrial control module: Use 1KGT030400R0001 560CID11 in the specified ABB Advant OCS and Advant-800xA 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 1KGT030400R0001 560CID11. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 1KGT030400R0001 560CID11, 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 1KGT030400R0001 560CID11 to the installed ABB Advant OCS and Advant-800xA, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ABB Advant OCS and Advant-800xA manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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