

PROCONTIC K200

Product Data Sheet

07KR240 GJV3072402R1

programmable controller unit

FUNCTION programmable controller unit	FAMILY Procontic K200	ORIGIN Germany	WEIGHT 1.5 kg
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Procontic K200 07KR240 GJV3072402R1 is a programmable controller unit for the Procontic K200. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	07KR240 GJV3072402R1
Product Family	Procontic K200
Component Type	Programmable Controller Unit
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	ABB Procontic rack bus
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

Electrical Isolation	Isolated field circuits
Operating Temperature	0 to +55 °C cabinet range
Protection Level	IP20 control cabinet
Configuration Tool	907 PC 332 engineering
Commissioning Test	I/O and diagnostic functional test

- Operate the documented programmable controller unit: Use 07KR240 GJV3072402R1 in the specified Procontic K200 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 07KR240 GJV3072402R1. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 07KR240 GJV3072402R1, check power and module diagnostics, then test the affected I/O, communication, controller or measurement function at a safe operating point and record acceptance.

Match 07KR240 GJV3072402R1 to the installed Procontic K200, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[ABB Procontic K200 manufacturer documentation](#)

<https://library.e.abb.com/public/6f79e6968bc02d75c1257c2100539bd2/GATS121401R2003.pdf>

AMIKON PRODUCT SUPPORT

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