

PROCONTIC T200

Product Data Sheet

07 EA 61 R1

analog input module

FUNCTION analog input module	FAMILY Procontic T200	ORIGIN Germany	WEIGHT 0.5 kg
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Procontic T200 07 EA 61 R1 is a analog input module for the Procontic T200. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	07 EA 61 R1
Product Family	Procontic T200
Component Type	Analog Input Module
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	8 analog inputs
Signal Standard	4 to 20 mA

ADDITIONAL PRODUCT DATA

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

OFFICIAL APPLICATIONS

- Operate the documented analog input module: Use 07 EA 61 R1 in the specified Procontic T200 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 07 EA 61 R1. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 07 EA 61 R1, 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 07 EA 61 R1 to the installed Procontic T200, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB Procontic T200 manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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