

PROCONTROL P13 DECONTIC

Product Data Sheet

216NG62A HESG441634R1

industrial control board

FUNCTION industrial control board	FAMILY Procontrol P13 Decontic	ORIGIN Germany	WEIGHT 2.3 kg
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Procontrol P13 Decontic 216NG62A HESG441634R1 is a industrial control board for the Procontrol P13 Decontic. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	216NG62A HESG441634R1
Product Family	Procontrol P13 Decontic
Component Type	Industrial Control Board
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Procontrol P13 rack bus
Control Supply	P13 rack power
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

ADDITIONAL PRODUCT DATA

Electrical Isolation	Isolated field circuits
Operating Temperature	0 to +55 °C cabinet range
Protection Level	Rack-installed module
Configuration Tool	Procontrol engineering tools
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented industrial control board: Use 216NG62A HESG441634R1 in the specified Procontrol P13 Decontic 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 216NG62A HESG441634R1. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 216NG62A HESG441634R1, 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 216NG62A HESG441634R1 to the installed Procontrol P13 Decontic, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB Procontrol P13 Decontic manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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