ABB MODEL-SPECIFIC PRODUCT

PM5052-R-ETH

PM5052-R-ETH is a ABB AC500-eCo V3 Compact PLC CPU. This independent manual keeps the exact model visible and summarizes product-specific information recorded for procurement and configuration review.

PRODUCT FAMILY	PRODUCT TYPE
ABB AC500	**AC500-eCo V3 Compact PLC CPU**

Exact model configuration

CONFIGURATION FIELD	DECODED VALUE
Displayed model	**PM5052-R-ETH**
Manufacturer	**ABB**
Product family	**ABB AC500**
Product type	**AC500-eCo V3 Compact PLC CPU**
Series	**ABB AC500-eCo V3**
Power input	**24 V DC**
Ethernet	**Ethernet**

Application fit

- Use PM5052-R-ETH only for the documented ac500-eco v3 compact plc cpu application.
- Confirm the complete part number, electrical ratings, wiring, mounting and compatible system before replacement.
- Verify the supplied unit and current ABB documentation before installation or commissioning.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
ABB AC500-eCo V3 24 V DC Ethernet	Performance and configuration information applies only to the exact supplied model and its correctly matched system. Verify all project, wiring and approval requirements before commissioning.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering PM5052-R-ETH

Use this page as a controlled procurement checklist. It does not replace the manufacturer datasheet, installation instructions or approval certificate.

Ordering limits and selected values

CONFIGURATION FIELD	DECODED VALUE
Manufacturer	**ABB**
Product family	**ABB AC500**
Product type	**AC500-eCo V3 Compact PLC CPU**
Series	**ABB AC500-eCo V3**
Power input	**24 V DC**
Ethernet	**Ethernet**

Procurement checklist

- Confirm the complete ordering code PM5052-R-ETH and readable nameplate before shipment.
- Confirm the product family and product type against the installed item.
- Confirm recorded electrical ratings, interfaces, dimensions and configuration options.
- Confirm compatibility with the complete automation or power system.
- Confirm approval markings and certificate scope for the installation location.

DIRECT SALES INQUIRY

Send the full model **PM5052-R-ETH**, quantity, delivery country, and a clear nameplate or installation photo.

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Source and document status

Technical basis	ABB product documentation applicable to the exact displayed model.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate or calibration certificate.
Important	Verify availability, revision status, compatibility, nameplate data and regulatory requirements before ordering.