ABB MODEL-SPECIFIC PRODUCT

DO524

DO524 is a ABB S500 Digital Output Module. This independent manual keeps the exact model visible and summarizes product-specific information recorded for procurement and configuration review.

PRODUCT FAMILY	PRODUCT TYPE
ABB S500 I/O	**S500 Digital Output Module**

Exact model configuration

CONFIGURATION FIELD	DECODED VALUE
Displayed model	**DO524**
Manufacturer	**ABB**
Product family	**ABB S500 I/O**
Product type	**S500 Digital Output Module**
Power input	**24 V DC**
Local I/O bus	**Local I/O bus**
Key specification	**digital output module for the ABB S500 I/O system**

Application fit

- Use DO524 only for the documented s500 digital output module 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
24 V DC Local I/O bus digital output module for the ABB S500 I/O system	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 DO524

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 S500 I/O**
Product type	**S500 Digital Output Module**
Power input	**24 V DC**
Local I/O bus	**Local I/O bus**
Key specification	**digital output module for the ABB S500 I/O system**

Procurement checklist

- Confirm the complete ordering code DO524 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 **DO524**, 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.