Siemens 6ES7323-1BL00-0AA0

S7-300 SM 323 Digital I/O Module

S7-300 | Module identification and purchasing



01 / EXACT PRODUCT IDENTITY

6ES7323-1BL00-0AA0
S7-300

Match the complete article number on the module label. The front marking 323-1BL00-0AA0 identifies this 16-input/16-output version; an 8-input/8-output SM 323 has a different article number.

02 / Function and configuration

Siemens 6ES7323-1BL00-0AA0 is an SM 323 digital input/output module for S7-300. It combines 16 inputs and 16 transistor outputs at 24 V DC, with 0.5 A rated output current per channel and a 40-pin front connection.

For replacement: include the complete article number, revision, front-connector type, channel assignment and output-group loads.

03 / Supply and quotation information

Condition: New | **Supply:** Module only
Dispatch: Ready to ship; confirm quantity and destination.
Warranty: Bestwell one-year supplier warranty under written terms.
The supply covers the SM 323 module. Front connector, field wiring, CPU and mounting accessories are outside the module-only supply.

Include the complete model, quantity, destination, required delivery date and installed label photographs.

Technical reference: Siemens A5E00105505-AK · 05/2022.
Section 3.37, printed pp. 187–190 / excerpt PDF pp. 11–14.
Supplier-prepared purchasing summary; separate from manufacturer documentation.