SIMATIC ET 200B

Product Data Sheet

6ES7132-0BL00-0XB0

ET 200B Thirty-Two-Output Electronics Block

DIGITAL OUTPUT CHANNELS	OUTPUT PROCESS-DATA ALLOCATION	INPUT PROCESS-DATA ALLOCATION	PROCESS-DATA CONSISTENCY
32	**4 bytes**	**0 bytes**	**Byte**

Siemens 6ES7132-0BL00-0XB0 is identified in the ET 200B configuration table as the ET 200B-32DO digital output electronics block. It provides the thirty-two-output arrangement within the documented distributed I/O station. The complete 0BL00 order code is retained because the manual also lists a later 0BL01 version separately.

01 TECHNICAL DATA

Digital output channels	32
Output process-data allocation	4 bytes
Input process-data allocation	0 bytes
Process-data consistency	Byte
Configuration output identifier	23 hexadecimal
Configuration input identifier	00 hexadecimal

Siemens ET 200B Distributed I/O Station Manual EWA 4NEB 812 6089-02c; exact 0BL00 configuration entry, appendix B-2.

02 ADDITIONAL PRODUCT DATA

The exact-model configuration entry assigns four output bytes and no input bytes, with byte-level consistency. Its output and input configuration identifiers are 23 hexadecimal and 00 hexadecimal respectively. These values define the process-data arrangement for the older block. Detailed electrical limits published specifically for 0BL01 are not automatically assigned to this 0BL00 record.

03 PRODUCT FUNCTION

Configure the ET 200B station using the exact 6ES7132-0BL00-0XB0 hardware identity and the corresponding older configuration entry. Allocate four output bytes and no input bytes. Preserve byte-level consistency in the master configuration rather than importing another ET 200B block layout.

04 SYSTEM COMPATIBILITY

Use the documented terminal and station arrangement applicable to the installed 0BL00 electronics block. Retain the field wiring and supply grouping from the existing validated installation. Electrical details that are only identified for the later 0BL01 version require separate confirmation before any wiring or load change.

05 REFERENCE

Siemens ET 200B Distributed I/O Station Manual EWA 4NEB 812 6089-02c; exact 0BL00 configuration entry, appendix B-2.

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