SIMATIC S7-300

Product Data Sheet

6ES7321-1BH02-0AA0

SIMATIC S7-300 SM 321 digital input module

DIGITAL INPUTS	RATED INPUT VOLTAGE	MODULE DESIGNATION	INPUT GROUPING
16 channels	**24 V DC**	**SM 321**	**Isolated channel groups**

Siemens 6ES7321-1BH02-0AA0 is a SIMATIC S7-300 SM 321 digital input module designed for SIMATIC S7-300 automation equipment. It provides the documented interfaces, electrical characteristics and installation format associated with this exact order number.

01 VERIFIED TECHNICAL DATA

Digital inputs	16 channels
Rated input voltage	24 V DC
Module designation	SM 321
Input grouping	Isolated channel groups
Compatible system	SIMATIC S7-300
Width	40 mm
Height	125 mm
Depth	120 mm
Net weight	200 g

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	4 x 12.5 x 12 cm
Naked product weight	0.2 kg

03 DOCUMENTED USE SETTINGS

Production Automation Systems: Machine sequencing and interlocking.

Utility Process Control: Pump-station equipment control.

Facility Automation Networks: Central plant equipment monitoring.

04 SYSTEM COMPATIBILITY

6ES7321-1BH02-0AA0 is a SIMATIC S7-300 SM 321 digital input module in the SIMATIC S7-300 family. Confirm the complete order code, installed position and documented digital inputs of 16 channels before wiring or mechanical installation.

05 PRODUCT EVIDENCE

Siemens manufacturer documentation for 6ES7321-1BH02-0AA0

AMIKON PRODUCT SUPPORT

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