

Ordering data	Order No.	Order No.
SM 321 digital input modules		
incl. labeling strips, bus connector		
16 inputs, 24 V DC	6ES7 321-1BH02-0AA0	
16 inputs, 24 V DC, active low	6ES7 321-1BH50-0AA0	
32 inputs, 24 V DC	6ES7 321-1BL00-0AA0	
16 inputs, 24 ... 48 V DC	A) 6ES7 321-1CH00-0AA0	
16 inputs, 48 ... 125 V DC	A) 6ES7 321-1CH20-0AA0	
16 inputs, 24 V DC, for isochronous mode	6ES7 321-1BH10-0AA0	
32 inputs, 120 V AC	A) 6ES7 321-1EL00-0AA0	
8 inputs, 120/230 V AC	A) 6ES7 321-1FF01-0AA0	
8 inputs, 120/230 V AC, single root	A) 6ES7 321-1FF10-0AA0	
16 inputs, 120/230 V AC	A) 6ES7 321-1FH00-0AA0	
16 inputs, 24 V DC, for isochronous mode, diagnostics-capable	6ES7 321-7BH01-0AB0	
Front connectors		
20-pin, with screw contacts		
• 1 unit	6ES7 392-1AJ00-0AA0	
• 100 units	6ES7 392-1AJ00-1AB0	
20-pin, with cage clamp contacts		
• 1 unit	6ES7 392-1BJ00-0AA0	
• 100 units	6ES7 392-1BJ00-1AB0	
40-pin, with screw contacts		
• 1 unit	6ES7 392-1AM00-0AA0	
• 100 units	6ES7 392-1AM00-1AB0	
40-pin with cage clamp contacts		
• 1 unit	6ES7 392-1BM01-0AA0	
• 100 units	6ES7 392-1BM01-1AB0	
SIMATIC TOP connect	See page 4/225; Information about which components can be used for the respective module, see A&D Mall or Catalog KT 10.2	
Bus connectors	6ES7 390-0AA00-0AA0	
1 unit (spare part)		
Labeling strips		
10 units (spare part)		
for modules with 20-pin front connector	6ES7 392-2XX00-0AA0	
for modules with 40-pin front connector	6ES7 392-2XX10-0AA0	
Label cover		
10 units (spare part)		
for modules with 20-pin front connector	6ES7 392-2XY00-0AA0	
for modules with 40-pin front connector	6ES7 392-2XY10-0AA0	
	S7 SmartLabel	
	Software for automatic labeling of modules based on data of the STEP 7 project	2XV9 450-1SL01-0YX0
	Labeling sheets for machine inscription	
	for 16-channel signal modules, DIN A4, for printing with laser printer; 10 units	
	petrol	6ES7 392-2AX00-0AA0
	light-beige	6ES7 392-2BX00-0AA0
	yellow	6ES7 392-2CX00-0AA0
	red	6ES7 392-2DX00-0AA0
	for 32-channel signal modules, DIN A4, for printing with laser printer; 10 units	
	petrol	6ES7 392-2AX10-0AA0
	light-beige	6ES7 392-2BX10-0AA0
	yellow	6ES7 392-2CX10-0AA0
	red	6ES7 392-2DX10-0AA0
	SIMATIC Manual Collection D)	6ES7 998-8XC01-8YE0
	Electronic manuals on DVD, multilingual: S7-200, S7-300, C7, S7-400, SIMATIC DP (Distributed I/O), SIMATIC PC, SIMATIC PG, STEP 7, Engineering Tools, Runtime Software, SIMATIC PCS 7, SIMATIC HMI (Human Machine Interface), SIMATIC NET (Industrial Communication), SIMATIC Machine Vision, SIMATIC Sensors	
	SIMATIC Manual Collection update service for 1 year D)	6ES7 998-8XC01-8YE2
	Current S7 Manual Collection DVD and the three subsequent updates	
	S7-300 manual	
	Design, CPU data, module data, instruction list	
	German	6ES7 398-8FA10-8AA0
	English	6ES7 398-8FA10-8BA0
	French	6ES7 398-8FA10-8CA0
	Spanish	6ES7 398-8FA10-8DA0
	Italian	6ES7 398-8FA10-8EA0

A) Subject to export regulations: AL: N and ECCN: EAR99H

D) Subject to export regulations: AL: N and ECCN: 5D992B1