



SIMATIC S7-300, ANALOG MODULE SM 335, OPTICALLY ISOLATED U/I;
DIAGNOSTICS; INTERRUPT, 4 AI 14 BIT RESOL., 4 AO 11/12 BIT 1 X 20-PINS

Analog inputs	
Number of analog inputs	4
Input ranges	
• Voltage	Yes
• Current	Yes
• Thermocouple	No
• Resistance thermometer	No
• Resistance	No
Analog outputs	
Number of analog outputs	4
Analog value generation for the inputs	
Integration and conversion time/resolution per channel	
• Resolution with overrange (bit including sign), max.	14 bit
Analog value generation for the outputs	
Integration and conversion time/resolution per channel	
• Resolution with overrange (bit including sign), max.	12 bit
Dimensions	
Width	40 mm
Height	125 mm
Depth	120 mm

last modified: 8/8/2023 