



\*\*\* spare part \*\*\* SIMATIC S7-300, analog module SM 335, isolated U/I; alarm, diagnostics; 4 AI resolution 14 bit, 4 AO, 11/12 bit 1x 20-pole

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	
Classifications		
	<b>Version</b>	<b>Classification</b>
eClass	14	27-24-22-01
eClass	12	27-24-22-01
eClass	9.1	27-24-22-01
eClass	9	27-24-22-01
eClass	8	27-24-22-01
eClass	7.1	27-24-22-01
eClass	6	27-24-22-01
ETIM	10	EC001420
ETIM	9	EC001420
ETIM	8	EC001420
ETIM	7	EC001420
IDEA	4	3562
UNSPSC	15	32-15-17-05
Approvals / Certificates		

General Product Approval

[Miscellaneous](#)



[Metrological Approval](#)



General Product Approval

EMV

For use in hazardous locations



[China RoHS](#)



[EM](#)



For use in hazardous locations

Maritime application



[Miscellaneous](#)

[CCC-Ex](#)



Maritime application



[NK / Nippon Kaiji Kyokai](#)



[CCS \(China Classification Society\)](#)

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