



SIMATIC S7, memory card for S7-1500T Motion Control KinPlus 3.3V Flash, 2 GB

Memory			
Type of memory	Flash-EPROM		
Memory size	2 Gbyte		
Number of write/delete operations, min.	100 000		
Data retention (after final programming action), min.	10 a; If the delete/write processes < 10 000 (1 a if the delete/write processes > 90 000)		
Ambient conditions			
Ambient temperature during operation			
• min.	-30 °C		
• max.	60 °C		
Ambient temperature during storage/transportation			
• Storage, min.	-40 °C		
• Storage, max.	70 °C		
• Transportation, min.	-40 °C		
• Transportation, max.	70 °C		
Dimensions			
Width	24 mm		
Height	32 mm		
Depth	2.1 mm		
Weights			
Weight, approx.	3 g		
Classifications			
		Version	Classification
	eClass	14	27-24-22-12
	eClass	12	27-24-22-12
	eClass	9.1	27-24-22-12
	eClass	9	27-24-22-12
	eClass	8	27-24-22-12
	eClass	7.1	27-24-22-12
	eClass	6	27-24-22-12
	ETIM	10	EC000192
	ETIM	9	EC000192
	ETIM	8	EC000192
	ETIM	7	EC000192
Approvals / Certificates			
General Product Approval		Maritime application	



[Manufacturer Declaration](#)



Maritime application



[NK / Nippon Kaiji Kyokai](#)



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



last modified:

5/22/2025