



SIMATIC S7, memory card for S7-1500T Motion Control KinPlus 3.3V Flash, 32 GB

Memory	
Type of memory	Flash-EPROM
Memory size	32 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 \(China Classification Society\)](#)



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