



SIMATIC S7, memory cards for S7-1x00 CPU, 3, 3V Flash, 256 MB

Figure similar

General information																																		
Product type designation	Memory card																																	
Memory																																		
Type of memory	Flash-EPROM																																	
Flash	Yes																																	
Memory size	256 Mbyte																																	
Number of write/delete operations, min.	200 000																																	
Data retention (after final programming action), min.	10 a; If the delete/write processes < 20 000 (1 a if the delete/write processes > 180 000)																																	
Dimensions																																		
Width	24 mm																																	
Height	32 mm																																	
Depth	2.1 mm																																	
Weights																																		
Weight, approx.	3 g																																	
Classifications																																		
	<table border="1"> <thead> <tr> <th></th> <th>Version</th> <th>Classification</th> </tr> </thead> <tbody> <tr> <td>eClass</td> <td>14</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>12</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>9.1</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>9</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>8</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>7.1</td> <td>27-24-22-12</td> </tr> <tr> <td>eClass</td> <td>6</td> <td>27-24-22-12</td> </tr> <tr> <td>ETIM</td> <td>9</td> <td>EC000192</td> </tr> <tr> <td>ETIM</td> <td>8</td> <td>EC000192</td> </tr> <tr> <td>ETIM</td> <td>7</td> <td>EC000192</td> </tr> </tbody> </table>		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	9	EC000192	ETIM	8	EC000192	ETIM	7	EC000192
	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	9	EC000192																																
ETIM	8	EC000192																																
ETIM	7	EC000192																																

Approvals / Certificates	
General Product Approval	Test Certificates

[Manufacturer Declaration](#)



[Type Test Certificates/Test Report](#)

### Marine / Shipping



[NK / Nippon Kaiji Kyokai](#)



Marine / Shipping

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



last modified:

8/22/2023