



SIMATIC S7, memory cards for S7-1x 00 CPU, 3, 3V Flash, 32 GB

Figure similar

General information																																								
Product type designation	Memory card																																							
Memory																																								
Type of memory	Flash-EPROM																																							
Flash	Yes																																							
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)																																							
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> <tr> <td>IDEA</td> <td>4</td> <td>6458</td> </tr> <tr> <td>UNSPSC</td> <td>15</td> <td>43-20-14-02</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	IDEA	4	6458	UNSPSC	15	43-20-14-02
	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																																						
IDEA	4	6458																																						
UNSPSC	15	43-20-14-02																																						

Approvals / Certificates		
General Product Approval	Test Certificates	Marine / Shipping



[Type Test Certificates/Test Report](#)



Marine / Shipping



[NK / Nippon Kaiji Kyokai](#)



Marine / Shipping

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



last modified:

2/8/2021