



*** spare part *** SIMATIC S7, memory cards for S7-1x00 CPU, 3, 3 V flash, 256 MB

Figure similar

Memory																																											
Type of memory	Flash-EPROM																																										
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>10</td><td>EC000192</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	10	EC000192	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	10	EC000192																																									
ETIM	9	EC000192																																									
ETIM	8	EC000192																																									
ETIM	7	EC000192																																									
IDEA	4	6458																																									
UNSPSC	15	43-20-14-02																																									

Approvals / Certificates
General Product Approval



[Manufacturer Declaration](#)



Maritime application



ABS



DNV



LRS

[NK / Nippon Kaiji Kyokai](#)



RINA

Maritime application



RMRS

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

[KR \(Korean Register of Shipping\)](#)

last modified:

12/16/2020