



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

| Storage                                               |                                                                                           |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 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) |

| Dimensions |        |
|------------|--------|
| Width      | 24 mm  |
| Height     | 32 mm  |
| Depth      | 2.1 mm |

| Weights         |     |
|-----------------|-----|
| Weight, approx. | 3 g |

| Classifications |        |         |                |
|-----------------|--------|---------|----------------|
|                 |        | Version | Classification |
|                 | eClass | 16      | 27-24-22-12    |
|                 | 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 |  |



[Manufacturer Declaration](#)



[Manufacturer Declaration](#)

|                      |
|----------------------|
| Maritime application |
|----------------------|



[NK / Nippon Kaiji Kyokai](#)



#### Maritime application

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

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

last modified:

7/7/2023