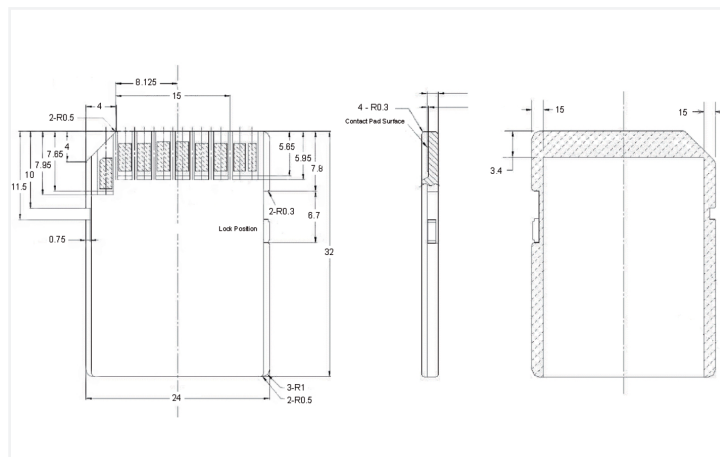


**Data Sheet | Item Number: 758-879/000-2108**

Memory Card SD; pSLC-NAND; 8 GB; Temperature range: -40 to 90°C

<https://www.wago.com/758-879/000-2108>

Dimensions in mm

**Technical data**

|                          |                                |
|--------------------------|--------------------------------|
| Memory                   | 8 GB (pSLC)                    |
| Write/read cycles (max.) | 45 MB/s / 50 MB/s              |
| MTBF                     | > 2 million h                  |
| Service life             | 20,000 write cycles (per cell) |

**Physical data**

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

**Material data**

|        |       |
|--------|-------|
| Weight | 1.7 g |
|--------|-------|

**Environmental requirements**

|                                          |                |
|------------------------------------------|----------------|
| Ambient temperature (operation)          | -40 ... +90 °C |
| Ambient temperature (storage)            | -40 ... +90 °C |
| Relative humidity (without condensation) | 95 %           |
| Vibration resistance                     | 15g            |
| Shock resistance                         | 50g            |

**Commercial data**

|                       |               |
|-----------------------|---------------|
| PU (SPU)              | 1 pcs         |
| Packaging type        | Bag           |
| Country of origin     | DE            |
| GTIN                  | 4055143904834 |
| Customs tariff number | 85235110000   |

| Product Classification |                      |
|------------------------|----------------------|
| UNSPSC                 | 43202005             |
| ETIM 9.0               | EC001068             |
| ETIM 10.0              | EC001068             |
| ECCN                   | NO US CLASSIFICATION |

| Environmental Product Compliance |                         |
|----------------------------------|-------------------------|
| RoHS Compliance Status           | Compliant, No Exemption |

Approvals / Certificates

| General approvals                                                                |                | Declarations of conformity and manufacturer's declarations |                  |
|----------------------------------------------------------------------------------|----------------|------------------------------------------------------------|------------------|
|  |                | Approval                                                   | Certificate Name |
| Approval                                                                         | Standard       | Standard                                                   | Certificate Name |
| EAC                                                                              | TP TC 020/2011 | EU-Declaration of Conformity                               | -                |
| GZO Almaty Standart                                                              |                | WAGO GmbH & Co. KG                                         |                  |
|                                                                                  |                | UK-Declaration of Conformity                               | -                |
|                                                                                  |                | WAGO GmbH & Co. KG                                         |                  |

Downloads

Environmental Product Compliance

| Compliance Search                |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| Environmental Product Compliance |  |
| 758-879/000-2108                 |                                                                                     |

Documentation

| Bid Text         |                  |                                                                                     |
|------------------|------------------|-------------------------------------------------------------------------------------|
| 758-879/000-2108 | xml<br>3.14 KB   |  |
| 758-879/000-2108 | docx<br>13.56 KB |  |
| ausschreiben.de  |                  |  |
| 758-879/000-2108 |                  |                                                                                     |

Application Notes

| Application Note e!COCKPIT |            |            |                                                                                     | Application note, other             |            |            |                                                                                       |
|----------------------------|------------|------------|-------------------------------------------------------------------------------------|-------------------------------------|------------|------------|---------------------------------------------------------------------------------------|
| eCOCKPIT Application       | 1.0.3      | pdf        |  | Application Note WAGO               | 20260622   | zip        |  |
| Note WagoAppDatalogger     | 06.12.2021 | 1353.81 KB |                                                                                     | Visualization Datalogger (a2022005) | 29.06.2026 | 5091.71 KB |                                                                                       |

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: [www.wago.com](https://www.wago.com)