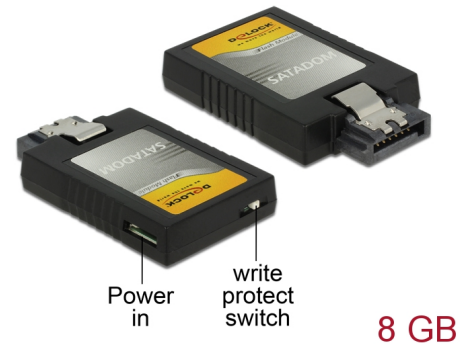


Delock SATA 6 Gb/s Flash Module 8 GB vertical

Description

The Delock SATA 6 Gb/s flash module is, due to its small size and high shock resistance, ideally suited for usage in mobile devices such as IPCs and measuring systems, as well as for the digital signage range. The module supports the SATA 6 Gb/s standard and is therefore convenient for applications that require fast read and write speeds. The metal clip at the SATA connector enables the module to snap in to your SATA port.



8 GB

Item no. 54571

EAN: 4043619545711

Country of origin: Taiwan,
Republic Of China

Package: Antistatic cover

Technical details

- Capacity: 8 GB
- Memory chip: Toshiba
- Typ: MLC
- Channels: 2
- Interface: 7 pin SATA 6 Gb/s
- Transmission modes: SATA 6 Gb/s, SATA 3 Gb/s, SATA 1.5 Gb/s
- Operating voltage: 5 V +/- 5%
- Operating temperature: 0 °C ~ +70 °C
- Storage temperature: -55 °C ~ +95 °C
- Endurance:
 - Maximum write cycles: 3000
 - Read: unlimited
- Supports Write Protect, ATA Security and SMART (Self-Monitor Analysis and Reporting Technology)
- Maximum 460 MB/s read / 160 MB/s write
- Power consumption: 1.0 W max. (5V x 200mA)
- MTBF: > 3.000.000 hrs.
- Vibration: 20 G, 7 ~ 2000 Hz
- Shock: 1,500 G / 0.5 ms

- Dimensions (LxWxH): ca. 41.5 x 25.2 x 6.8 mm
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System requirements

- A free SATA 7 pin port
 - Power supply with a free Molex power connector
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Package content

- SATA Flash module
 - Power cable
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Images

