Delock SATA 6 Gb/s Flash Module 16 GB vertical

Descriere scurta

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.



16 GB

Nr. 54563

EAN: 4043619545636

Țara de origine: Taiwan, Republic Of China

Pachet: Antistatic cover

Specification

- Capacity: 16 GB
- Memory chip: Toshiba MLC, 2 channels
- Controller: ID107
- 7 pin SATA 6 Gb/s interface
- 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:
  - Write / Erase: > 3,000 cycles
  - Read: unlimited
- Supports Write Protect, ATA Security and SMART (Self-Monitor Analysis and Reporting Technology)
- 255 MB/s read, 35 MB/s write
- Power consumption: 1.0 W (max.)
- Current demand:
  - Read: 180 mA
  - Write: 200 mA
  - Idle: 120 mA
- 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

Cerinte de sistem

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

Pachetul contine

- SATA Flash module
- Power cable

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