



SATA Flash Module 4GB vertical

Description

Different computer and specialized data devices use the SATA interface for data transfer. The Delock 4GB SATA Flash module is due to its small dimensions of only 20,9 x 39,2 x 8 mm ideal for application in digital control systems, multimedia Car PCs, terminal information systems, medical facilities, telecommunications, business systems and other devices in the Mini-ITX field. A safe data transfer is provided by the integrated Error Correction Code (ECC). Power-save mode and automatic shut-down enhance the energy efficiency.



Art. 54163

EAN 4043619541638

Specification

- Storage capacity 4GB
- Serial ATA 1.0a interface
- Form factor: vertical
- Operating temperature: -10°C~+70°C(standard)
- DC input voltage: +5V
- Power consumption: 200mA (max.)
- Inbuilt power-pin
- Endurance: >2.000.000 program / erase cycles
- Auto stand-by mode and sleep mode
- Static wear leveling
- Integrated ECC function for high reliability of data transfer rate
- MTBF : >3.000.000 hrs.
- Burst speed: 150MB/sec.
- 20MB/s read, 20MB/s write
- Vibration: 5G(7~2000Hz)
- Shock: 1500G/0.5ms
- Size: 20,9 x 39,2 x 8 mm

Package content

- SATA Flash Module

Package

- Antistatic cover