

Delock SATA 3 Gb/s Flash Module 4 GB vertical / low profile

Description

The SATA 3 Gb/s Flash Module is due to its very small size and high shock resistance ideal for application of mobile devices like IPCs, measuring systems as well as Digital Signage etc. Additional snap in will be provided by metal clips on the SATA connectors.



4 GB

Item no. 54369

EAN: 4043619543694

Country of origin:
TAIWAN, PROVINCE OF

CHINA

Package: Antistatic cover

Specification

• Capacity: 4 GB

• 7 pin SATA 3 Gb/s interface

• Chip: SLC (Single Level Cell)

• Operating voltage: 5 V +/-5%

• Operating temperature: 0 °C ~ + 70 °C

• Power consumption: read: 230 mA

write: 330 mA idle: 130 mA

• Transfer modes: SATA 3 Gb/s, SATA 1.5 Gb/s, PIO 0~4, MDMA 0~2, UDMA 0~6

• S.M.A.R.T. & i-S.M.A.R.T. supported

• Endurance: 100.000 cycles

• Read: up to 30 MB/s; write: up to 25 MB/s

MTBF: > 3.000.000 hrs
Vibration: 20G / 7~2000 Hz
Shock: 1500 G / 0.5 ms

• Dimension: 32.9 x 29.5 x 9.0 mm (LxWxH)



System requirements

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

Package content

- 4 GB SATA Flash module
- Power cable