

# Delock IDE Flash Module 40 Pin 2 GB Vertical

## Description

The 2GB IDE Flash memory module by Delock with its dimensions of 5.7 x 2.2 x 0.6 cm very small and ideal for usage under rough environmental circumstances and for the application in computers, Set-Top boxes and other devices in industry. A safe data transfer is provided by the integrated Error Correction Code (ECC). Power-save mode and automatical shut-down enhance the energy efficiency.



2 GB

**Item no. 54145**

EAN: 4043619541454

Country of origin: Taiwan,  
Republic of China

Package: Antistatic cover

## Specification

- Storage capacity 2 GB
- Operating voltage 3.3 V or 5 V
- Operating temperature: -10°C up to +70°C
- Endurance 2.000.000 Program / Erase cycles
- Static wear leveling
- Auto Sleep & Power-Down Mode
- Integrated ECC function for high reliability of data transfer rate
- PIO Mode 0-6, MWDMA Mode 0-2, UDMA Mode 0-4
- Speed up to 40MB/s Read, 20MB/s Write
- Power consumption max. 140mA
- MTBF : > 3.000.000 Std.
- Mximum write cycles: 3000
- Certification: CE, RoHS, WEEE

## Package content

- 2GB IDE Flash Modul

## Images

