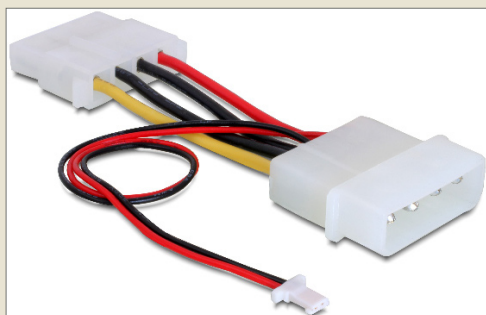# Nano SSD SATA II > 128 GB

Description

The Nano SSD SATA II is due to its very small size and high shock resistance ideal for application of mobile devices like Car-PC as well as for home-office application. It is also suitable in industrial fields and provides a safe data transfer due to its integrated Error Correction Code (ECC).

Ref.	54265
EAN	4043619542659
Country of origin	Taiwan
Customs tariff number	84717070

Images

Specification

- Capacity 128 GB
- 7pin SATA II interface
- Chip: MLC
- Operating voltage: + 5V +/-5%
- Operating temperature: 0°C ~ + 70°C
- Static wear leveling
- Auto stand-by mode
- PIO 4 and UMDA mode 6
- Endurance 1.000.000 cycles
- Integrated ECC function for high reliability of data transfer rate
- 150 MB/s read, 90 MB/s write
- Power consumption max. 2,2W
- MTBF : > 2.000.000 hrs
- Shock: 20G (7~700Hz)
- Dimension: 42.8 x 25.5 x 7.39mm (LxWxH)

System requirement
- A free SATA 7pin port

Package content
- Nano SSD
- Y-Power cable 10cm Molex