

USB EDC(V)



USB EDC is an excellent choice for customer who has concerns about device size. It designs for USB 2.0 interface with maximum read/write speed up to 32MB/sec. and 23MB/sec. The MTBF is more than 2 million hours with ECC function correcting 8 bit per 512 Byte.



Features

- Small and flexible size
- Support capacity up to 4GB (vertical)
- Reliable data transfer performance
- RoHS compliance

Specifications

Item	USB EDC (Vertical)
Capacity	512MB~4GB
Interface	USB2.0
Connector	Type II
Data Transfer Rate	Read: 19MB/sec. Write: 17MB/sec.
Operation Temp.	0°C~+70°C
Storage Temp.	-55°C~+85°C

Vibration(Operation)	5G(7~2000Hz)
Shock	1500G/0.5ms
Max. Power Consumption	0.45W(5Vx90mA)
H/W Write Protect	N/A
Dimension(WxLxH)	15.2 x 34.1 x 6.4 mm