



Solidigm D3-S4520 480 GB 2.5 Serial ATA III TLC 3D NAND

Modelis: SSDSC2KB480GZ1Z

Gamintojas: SOLIDIGM

EAN: 840307303400

Prekės kodas: 572748

694.99€

Random write (4KB): 30000 IOPS | Enhanced Power Loss Data Protection technology: Yes | End-to-End Data Protection: Yes | Non-operating vibration: 3.13 G | Write speed: 460 MB/s | Security algorithms: 256-bit AES | Interface: Serial ATA III | Hardware encryption: Yes | Memory type: TLC 3D NAND | SSD capacity: 480 GB | Power consumption (idle): 1.2 W | Operating temperature (T-T): 0 - 70 °C | SSD form factor: 2.5" | Operating shock: 1000 G | Maximum operating temperature: 70 °C | Read speed: 550 MB/s | Power consumption (max): 3 W | Component for: Server/workstation | Random read (4KB): 79000 IOPS | Non-operating shock: 1000 G | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Temperature monitoring and logging: Yes | Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Maximum non-operating altitude: 0.5 m | Endurance rating: 2.5 PB