SSD Solidigm (Intel) S4520 240GB SATA 2.5 SSDSCKKB240GZ01 (DWPD up to 3)

Model: SSDSC2KB240GZ01

Manufacturer: SOLIDIGM

EAN: 735858482714

Product Code: 19576

R4,457

Warnings: In the event of damage, do not dispose of in the normal rubbish bin, contact the relevant electronics disposal unit. | Warnings: Protect from moisture and extreme temperatures. | Warnings: Do not open the appliance casing, risk of damage. | Internal memory type: SATA 3.0 6Gb/S | NVMe: No | Processor family: Intel SSD D3 | Random write (100% span): 15500 IOPS | Non-operating vibration: 3.13 G | Interface: Serial ATA | Component for: Server/workstation | Hardware encryption: Yes | Random write (4KB): 15500 IOPS | Random read (100% span): 44000 IOPS | Product series: S4520 | Data transfer rate: 6 Gbit/s | Security algorithms: 256-bit AES | Sequential writing speed: 233 MB/s | Maximum operating temperature: 70 °C | Status: Launched | Memory type: TLC 3D NAND | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Operating temperature (T-T): 0 - 70 °C | SSD capacity: 240 GB | Power consumption (idle): 1 W | SSD form factor: 2.5" | Sequential reading: 470 MB/s | Launch date: Q3'21 | SSD endurance rating: 1.0 PBW | Power consumption (active): 2.3 W | Commodity Classification Automated Tracking System (CCATS):

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

G162706 | DWPD: 3 | SSD shock: 1000G,0.5ms | SSD temperature monitoring: Yes | Harmonized System (HS) code: 84717070 | End-to-End Data Protection: Yes | Random read (4KB): 44000 IOPS | Export Control Classification Number (ECCN): 5A992C | Enhanced Power Loss Data Protection technology: Yes | Use conditions: Server/Enterprise

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950