



Solidigm D3- S4520 3.84 TB 2.5 Serial ATA III TLC 3D NAND



Model: SSDSC2KB038TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303431

Product Code: 376567

R49,064

Operating temperature (T-T): 0 - 70 °C | Interface: Serial ATA III | Security algorithms: 256-bit AES |
Maximum operating temperature: 70 °C | Read speed: 550 MB/s | Component for: Server/workstation
| Power consumption (max): 3.7 W | Memory type: TLC 3D NAND | Hardware encryption: Yes |
Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Random write (4KB):
31000 IOPS | Temperature monitoring and logging: Yes | Operating shock: 1000 G | Random read
(4KB): 92000 IOPS | End-to-End Data Protection: Yes | Enhanced Power Loss Data Protection
technology: Yes | Endurance rating: 15.3 PB | Power consumption (idle): 1.2 W | SSD form factor: 2.5"
| Uncorrectable Bit Error Rate (UBER): 1 per 10¹⁷ bits read | Write speed: 510 MB/s | SSD capacity:
3.84 TB | Maximum non-operating altitude: 0.5 m | Non-operating vibration: 3.13 G | Non-operating
shock: 1000 G

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