



## **Solidigm D3- S4620 3.84 TB 2.5 Serial ATA III TLC 3D NAND**



Model: SSDSC2KG038TZ1Z

Manufacturer: SOLIDIGM

EAN: 840307303486

Product Code: 20216

## **R33,105**

Endurance rating: 35.1 PB | Maximum non-operating altitude: 0.5 m | Operating temperature (T-T): 0 - 70 °C | Write speed: 510 MB/s | Interface: Serial ATA III | SSD capacity: 3.84 TB | Non-operating shock: 1000 G | Non-operating vibration: 3.13 G | Uncorrectable Bit Error Rate (UBER): 1 per 10<sup>17</sup> bits read | Maximum operating temperature: 70 °C | Security algorithms: 256-bit AES | Power consumption (max): 3.9 W | Component for: Server/workstation | Operating shock: 1000 G | SSD form factor: 2.5" | Power consumption (idle): 1.3 W | Operating vibration: 2.17 G | Mean time between failures (MTBF): 2000000 h | Random write (4KB): 60000 IOPS | Read speed: 550 MB/s | Hardware encryption: Yes | Memory type: TLC 3D NAND | Temperature monitoring and logging: Yes | Random read (4KB): 91000 IOPS | End-to-End Data Protection: Yes | Enhanced Power Loss Data Protection technology: Yes

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