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Waterfall Office Park, 28 Augrabies Rd Vorna Valley, Midrand, 1685
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Solidigm P44 Pro 512 GB M.2 PCI Express 4.0 NVMe 3D NAND

Model: SSDPFKKW512H7X1

Manufacturer: SOLIDIGM

EAN: 840307300294

Product Code: 19852

R1,776

Maximum operating temperature: 0 °C | Write speed: 4700 MB/s | Memory type: 3D NAND | End-to-End Data Protection: Yes | Warranty period: 5 year(s) | Operating shock: 1500 G | Hardware encryption: Yes | Power consumption (write): 7.5 W | SSD capacity: 512 GB | NVMe: Yes | TBW rating: 500 | Uncorrectable Bit Error Rate (UBER): 1 per 10^15 bits read | Non-operating vibration: 2 G | PCI Express interface data lanes: x4 | Operating vibration: 2 G | Non-operating shock: 1500 G | NVMe version: 1.4 | Read speed: 7000 MB/s | Mean time between failures (MTBF): 1600000 h | Use conditions: PC/Client/Tablet | SSD form factor: M.2 | Power consumption (idle): 0.05 W | Minimum operating temperature: 70 °C | Operating temperature (T-T): 0 - 70 °C | Weight: 7 g | Component for: Universal | Security algorithms: 256-bit AES | Warnings: Protect against moisture. | Warnings: Do not disassemble the unit yourself. | Warnings: Do not expose to high temperatures. | Interface: PCI Express 4.0 | Package type: Box

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.