



Product Datasheet

3TB Hot Plug Midline 7.2K 3.5in NLSAS OEM: 625031-B21
SHIPS AS 4TB



- **Product Code:** CPQ-3000NLS/7-S5
- **Product EAN:** 5055146573081
- **Warranty:** 5 Year Advanced

Origin Storage Ltd manufactures a full range of Matched Hard Drive & Solid State Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched Drive Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5" with either SATA or SAS interfaces, available in a range of capacities and spin speeds. All our Matched Drive Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!

Technical Specifications

Weight & Dimensions

Width:	101.8 mm
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Height:	26.1 mm
Depth:	147 mm
Weight:	850 g

Power

Operating Voltage:	5 / 12 V
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Operational Conditions

Operating Temperature (T-T):	5 - 55 °C
Storage Temperature (T-T):	-40 - 70 °C
Operating Relative Humidity (H-H):	5 - 95%
Storage Relative Humidity (H-H):	5 - 95%

Packaging Content

Storage Drive Adapter Included:	No
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Other Features

Compliance Certificates:	RoHS
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Compatible Products:	HP/Compaq ProLiant DL120 G6, HP/Compaq ProLiant DL120 G7, HP/Compaq ProLiant DL140 G3, HP/Compaq ProLiant DL145 G3, HP/Compaq ProLiant DL160 G5, HP/Compaq ProLiant DL160 G6, HP/Compaq ProLiant DL160se G6, HP/Compaq ProLiant DL165 G5, HP/Compaq ProLiant DL165 G5p, HP/Compaq ProLiant DL165 G6, HP/Compaq ProLiant DL165 G7, HP/Compaq ProLiant DL170h G6, HP/Compaq ProLiant DL180 G5, HP/Compaq ProLiant DL180 G6, HP/Compaq ProLiant DL185 G5, HP/Compaq ProLiant DL320 G3, HP/Compaq ProLiant DL320 G4, HP/Compaq ProLiant DL320 G5, HP/Compaq ProLiant
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DL320 G5p, HP/Compaq ProLiant DL320 G6, HP/Compaq ProLiant DL320s, HP/Compaq ProLiant DL360 G4, HP/Compaq ProLiant DL360 G4p, HP/Compaq ProLiant DL370 G6, HP/Compaq ProLiant DL380 G6, HP/Compaq ProLiant DL380 G7, HP/Compaq ProLiant DL385 G5p, HP/Compaq ProLiant DL385 G6, HP/Compaq ProLiant DL385 G7, HP/Compaq ProLiant ML110 G7, HP/Compaq ProLiant ML150 G2, HP/Compaq ProLiant ML150 G3, HP/Compaq ProLiant ML150 G5, HP/Compaq ProLiant ML150 G6, HP/Compaq ProLiant ML310 G3, HP/Compaq ProLiant ML310 G4 ...

Features

HDD Capacity:	3 TB
HDD Speed:	7200 RPM
HDD Size:	3.5"
Interface:	NL-SAS
Type:	HDD
Component For:	Server/workstation
Hot-swap:	Yes
Storage Drive Buffer Size:	128 MB
HDD Interface Transfer Rate:	12 Gbit/s
Average Latency:	4.16 ms
24/7 Operation:	No
Bytes Per Sector:	512
Mean Time Between Failures (MTBF):	2000000 h
Refurbished:	No

Logistics Data

Harmonized System (HS) Code:	84717050
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Origin Storage Limited

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