



Product Datasheet

1.2TB 10K SAS Hot Plug HD Kit 2.5in OEM: S26361-F5247-E112



- **Product Code:** FUJ-1200SAS/10-S3
- **Product EAN:** 5055146633143
- **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:	70.1 mm
Height:	15 mm
Depth:	100.5 mm
Weight:	320 g

Power

Power Consumption (typical):	7.25 W
Power Consumption (read):	6.02 W
Power Consumption (write):	5.97 W
Power Consumption (idle):	4.26 W
Operating Voltage:	5 V
Start-up Current:	0.44 A

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%
Operating Vibration:	0.5 G
Non-operating Vibration:	3 G
Operating Altitude:	-304.8 - 3048 m
Non-operating Altitude:	-304.8 - 12192 m
Operating Shock:	40 G

Non-operating Shock:	400 G
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Packaging Content

Storage Drive Adapter Included:	No
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Other Features

Compliance Certificates:	RoHS
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Features

HDD Capacity:	1.2 TB
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HDD Speed:	10000 RPM
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HDD Size:	2.5"
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Interface:	SAS
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Type:	HDD
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Component For:	Server/workstation
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Hot-swap:	Yes
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Storage Drive Buffer Size:	128 MB
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HDD Interface Transfer Rate:	12 Gbit/s
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HDD Number Of Heads:	6
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Average Latency:	2.9 ms
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SMART Technology:	Yes
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Bytes Per Sector:	512
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Mean Time Between Failures (MTBF):	2000000 h
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Refurbished:	No
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Logistics Data

Harmonized System (HS) Code:	84717050
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Origin Storage Limited

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