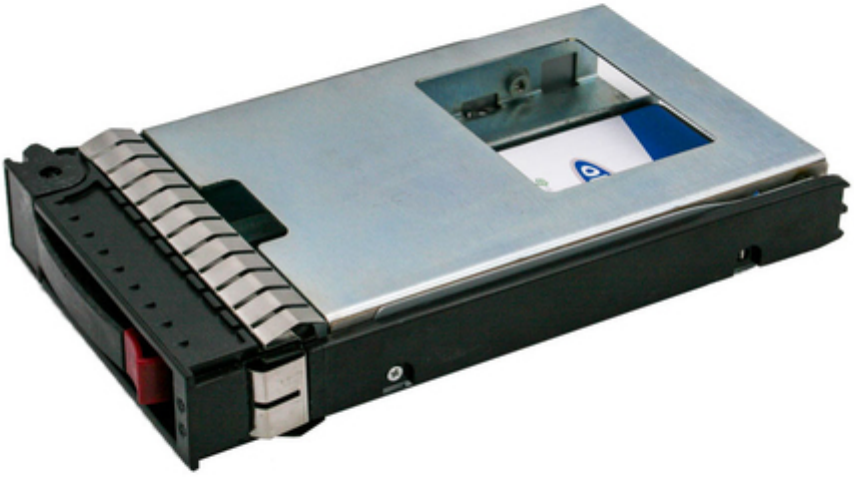
Product Datasheet

600GB 10K SAS 3.5in XSeries M4 HotSwap Kit



- **Product Code:** IBM-600SAS/10-S10
- **Product EAN:** 5055146593225
- **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:	850 g

Power

Power Consumption (typical):	6.68 W
Power Consumption (idle):	3.44 W
Operating Voltage:	5 / 12 V
Start-up Current:	0.41 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

Packaging Data

Quantity Per Pack:	1 pc(s)

Packaging Content

Storage Drive Adapter Included:	No

Other Features

Compliance Certificates:	RoHS
Windows Operating Systems Supported:	Yes
Compatible Products:	IBM/Lenovo System x3300 M4, IBM/Lenovo System x3500 M4 7383-xxx, IBM/Lenovo System x3530 M4, IBM/Lenovo System x3550 M4 7914-xxx, IBM/Lenovo System x3630 M4, IBM/Lenovo System x3650 M4 7915-xxx

Features

HDD Capacity:	600 GB
HDD Speed:	10000 RPM
HDD Size:	3.5"
Interface:	SAS
Type:	HDD
Component For:	Server/workstation
Hot-swap:	Yes
Storage Drive Buffer Size:	128 MB
HDD Interface Transfer Rate:	12 Gbit/s
HDD Number Of Heads:	4
Average Latency:	2.9 ms
Bytes Per Sector:	512
Mean Time Between Failures (MTBF):	2000000 h

Refurbished:	No

Logistics Data

Harmonized System (HS) Code:	84717050

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