



Product Datasheet

300GB Hot Plug Enterprise 15K 3.5in SAS OEM: 516814-B21
ReCertified Drive



- **Product Code:** CPQ-300SAS/15-S5RC
- **Product EAN:** 5056006131984
- **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

Weight:

850 g

Power

Operating Voltage:

5 / 12 V

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 Data

Quantity Per Pack:

1 pc(s)

Packaging Content

Storage Drive Adapter Included:

No

Features

HDD Capacity:

300 GB

HDD Speed:

15000 RPM

HDD Size:

3.5"

Interface:

SAS

Type:

HDD

Component For:	Server/workstation
Hot-swap:	Yes
Storage Drive Buffer Size:	16 MB
HDD Interface Transfer Rate:	12 Gbit/s
HDD Number Of Heads:	4
Read Seek Time:	3.4 ms
Write Seek Time:	3.9 ms
Bytes Per Sector:	512
Mean Time Between Failures (MTBF):	1600000 h
Refurbished:	Yes

Logistics Data

Harmonized System (HS) Code:	84717050
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Sustainability

Sustainability Certificates:	RoHS
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Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: [+44 \(0\)1256 351500](tel:+441256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

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