

DESCRIPTION

PRODUCT COVERED:

USR, CNR: Component - Hard Disk Drive, Models DK211A-XY, DK211C-XY, DK221A-XY and DK221C-XY, DK212A-XY, DK222A-XY, DK213A-XY, and DK223A-XY, where X is 10-99, Y is A-Z or blank. Models MP680A, MP680S, MP510A, MP510S, MP340A, MP340S, DK214A-XY, DK224A-XY, DK225A-XY, DK226A-XY, DK227A-XY, DK236A-XY, DK237A-XY, DK228A-XY, DK238A-XY, DK229A-XY, DK239A-XY, DK22AA-XY, and DK23AA-XY, DK23BW-XY, DK23CW-XY, DK23DW-XY, DK23EA-XY, DK23FA-XV where X is 01-99, Y and W are A-Z or blank, V is J-Z. Models HTC4240xF7ATy0, *HTC4240xF9ATy0, HTA4220xF9ATJ0, HTC4230xF9ATD0 and HTS4280xF9ATy0 where x is 01-99, y is 0-9.

ELECTRICAL RATING:

Model	Input	
	Voltage (dc)	Current
DK211A-XY, DK211C-XY, MP680A, MP680S, MP510A, MP510S, DK212A-XY	5 V	1.2 A
DK221A-XY, DK221C-XY, MP340A, MP340S, DK222A-XY	5 V	1.1 A
DK213A-XY, DK223A-XY, DK227A-XY, DK237A-XY, DK228A-XY, DK238A-XY, DK229A-XY, DK239A-XY, DK22AA-XY, DK23AA-XY, DK23BW-XY, DK23CW-XY, DK23DW-XY, DK23EA-XY, HTS4280xF9ATy0	5 V	0.5 A
DK214A-XY, DK224A-XY, DK225A-XY, DK226A-XY, DK236A-XY	5 V	0.53 A
DK23FA-XV, HTA4220xF9ATJ0	5 V	1.0 A
HTC4240xF7ATy0, HTC4240xF9ATy0, *HTC4230xF9ATD0	3.3/5 V	0.5 A

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

USR/CNR indicates investigation to the U.S. and Canadian (Bi-National) Standard for Safety of Information Technology Equipment, CSA C22.2 No. 60950 * UL 60950, Third Edition, dated December 1, 2000.

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 95688

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Ihr Zeichen *Client Reference*
DK23FA-SAFETY

Unser Zeichen *Our Reference*
ZJ-MIM- 00095687 040

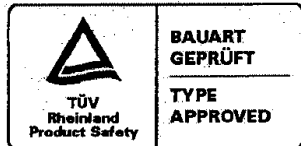
Ausstellungsdatum
28.01.2003

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Hitachi, Ltd.
2880 Kozu
Odawara-shi, Kanagawa 256-8510
Japan

Fertigungsstätte *Manufacturing Plant*
Hitachi, Ltd.
2880 Kozu
Odawara-shi, Kanagawa 256-8510
Japan

Prüfzeichen *Test Mark*



Gepriift nach *Tested acc. to*
IEC 60950:1991+A1+A2+A3+A4
EN 60950:1992+A1+A2+A3+A4+A11

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Plattenspeicher Disk Storage

Addition

Type Designation : DK23FA-xv 1

x = 01 - 99

v = J - Z 1

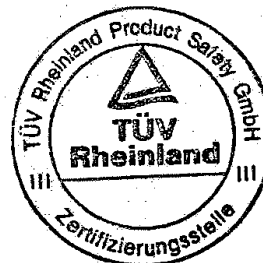
Rated Voltage : DC 5V

Rated Current : 1.0A

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ANLAGE (Appendix): 1.9

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above-mentioned-requirements, the production is subject to surveillance.



Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln

Tel.:(+49/221)8 06 - 13 71 Fax:(+49/221)8 06 - 39 35 e-mail: Althoff@de.tuv.com

W. Nölke

Dipl.-Ing. W. Nölke

HITACHI

原封

DECLARATION OF CONFORMITY

(for CE marking)

We : Hitachi Ltd.

declare under our sole responsibility that the products:

Product : Hard Disk Drive (2.5 inch)

Models : DK23FA-20N

manufactured by:

Hitachi Ltd.

Data Storage Systems Division

2880 Kozu, Odawara-shi, Kanagawa-ken, 256-8510, Japan

and

Hitachi Computer Products (Asia) Corp.

Laguna Technopark, Binan Laguna Philippines

to which this declaration relates is in conformity with the following standards or other normative documents:

EMC : EN 55 022 :1998 (Class B)

EN 55 024 :1998

(EN 61000-4-3:1996 /A1:1998, EN 61000-4-5 :1995, EN 61000-4-6 :1996)

(EN 61000-4-11:1994)

and therefore conforms with the protection requirements council Directives 89/336/EEC relating to electromagnetic compatibility.

Date:

Feb 10 2003

Signed:

Reijiro Tsuchiya

Place:

Hitachi Ltd.

Data Storage Systems Division

2880 Kozu, Odawara-shi, Kanagawa-ken,

256-8510, Japan

Reijiro Tsuchiya

Senior Director of Mobile HDD