



Product Service

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Technical Report No. 028-713129185-000

Rev. 0

Dated 2018-03-15

Client: Fujitsu Technology Solutions GmbH
Bürgermeister-Ulrich-Str.100
D-86199 Augsburg

Manufacturing place 1: Fujitsu Technology Solutions GmbH
Bürgermeister-Ulrich-Str.100
D-86199 Augsburg

Manufacturing place 2: Fujitsu Isotec Ltd.
Fukushima Factory
135, Higashinozaki, Hobara-machi,
Date-Shi, Fukushima-Ken, 960-0695, Japan

Test subject: Product: Computer systems
(Workstation)

Type: **TCS**
(The model designation may be followed by additional letters (a/A-z/Z) and numbers (0-9) or blanks denoting differences in SELV secondary circuits or minor mechanical differences.)

Test specification: UL 60950-1:2007/R:2014
CAN/CSA-C22.2 No. 60950-1:2007/A2:2014

Purpose of examination: Rollover from foreign NRTL(CSA) and accepted CB from foreign NCB (Nemko)

Test result: The test subject was found to be in compliance with the mentioned test specifications.

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1 Description of the test subject

1.1 Function

Manufacturer's specification for intended use:

The equipment described in the CB Test Report is a workstation which is used as a tower or installed in a rack system.

Manufacturer's specification for predictive misuse:

According to the user's manual

1.2 Consideration of the foreseeable misuse

☒ Not applicable

☐ Covered through the applied standard

☐ Covered by the following comment

☐ Covered by attached risk analysis

1.3 Technical Data

Rated Voltage:	19-20Vdc	19-20Vdc
Rated Frequency:	-	-
Rated Current:	3.25A	2.0A
Protection Class:	III	III
Power supply used	ADP-65JH AB	ADP-40HH A

2 Order

2.1 Date of Purchase Order

2018-02-12

2.2 Receipt of Test Sample

No sample was needed. CB report according to standard up to date and products have CSA-certificate and follow up surveillance.

2.3 Date of Testing

2018-03-01 to 2018-03-15 (Documentation)

2.4 Location of Testing

TÜV SÜD Product Service GmbH, 80339 Munich, Germany

3 Test Results

3.1 Positive Test Results

Electrical safety in accordance to the test specification.

3.2 Points of non-compliance according to the test specification

None

4 Remark

The user manual has been examined according to the minimum requirements described in the product standard. The manufacturer is responsible for the accuracy of further particulars as well as of the composition and layout.

4.1 Remarks to Factory

The assembly of the product has to comply with the documentation (CDF). Before the implementation of safety relevant modifications to the product into the ongoing production the product must be assessed for acceptance. The results must be implemented to the documentation and if necessary the certificate must be updated. The final inspections in the production are described in the new standard DIN EN 62911:2016-10 (replaces DIN EN 50514).

5 Documentation and accepted reports

Documentation:

028-713129185-000_CDF issued on 2018-03-15

Accepted Nemko CB:

Certificate NO91680 with main report No.306865 issued on 2016-04-08.

Accepted CSA NRTL:

Certificate No.2017436 with report issued on 2016-05-24.

6 Summary

The test subject was found to be in compliance with the mentioned test specifications.

TÜV SÜD Product Service GmbH

Technical Report checked



i.A. Thorsten Siemon
Industrial Electronics

TÜV SÜD Product Service GmbH

Engineer



i.A. Guozhi Lin
Industrial Electronics