UL TEST REPORT AND PROCEDURE

Standard:	UL 60950-1, 2nd Edition, 2007-03-27 (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, 2nd Edition, 2007-03 (Information Technology Equipment - Safety - Part 1: General Requirements)
Certification Type:	Power Supplies for Information Technology Equipment Including Electrical Business Equipment
CCN:	QQGQ2, QQGQ8

Product:	DC/DC Converter (For building-in)
Model:	1. PKM 4202NG, 2. PKM 4202NH, 3. PKM 4303NF, 4. PKM 4204B, 5. PKM 4304B, 6. PKM 4303B, 7. PKM 4402NG, 8. BMR 647 4402/4211 9. BMR 653 31/1 10. BMR 647 4402/5214 11. PKM 4502NG 12. PKM 4503NG 13. BMR 653 31/34 14. BMR 653 31/35 15. BMR 653 31/45M All PKM models are followed by PI or SI and may be followed by a combination of the following suffixes: P, HS, G, LP, LA, LB, LC, LD, LZ, DP and OA. For definition suffixes, see clarification in General Product Information GPI 2, additional information.
Rating:	All ratings are optional 1. Input: 36-55 Vdc, Output: 9.6 Vdc, 27 A 2. Input: 40-72 Vdc, Output: 9.6 Vdc, max 240 VA 3. Input: 42-53 Vdc, Output: 12 Vdc, 25 A 4. Input: 36-75 Vdc, Output: 12 Vdc, 25 A 5. Input: 36-75 Vdc, Output: 12 Vdc, 33 A 6. Input: 36-75 Vdc, Output: 9 Vdc, 36 A 7. Input: 38-55 Vdc, Output: 7.1-11 Vdc, 480 W 8. Input: 38-55 Vdc, Output: 7-11.1 Vdc, 480 W 9. Input: 36-75 Vdc, Output: 12 V, 60A 10. Input: 38-55 Vdc, Output: 7-11.1 Vdc, 480 W

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	11. Input: 38-55 Vdc, Output: 7-11.1 Vdc, 550 W 12. Input: 38-55 Vdc, Output: 8.9-13.8 Vdc, 500 W 13. Input: 36-75 Vdc, Output: 12 Vdc, 60 A. 14. Input: 36-75 Vdc, Output: 12 Vdc, 60 A. 15. Input: 45-50 Vdc, Output: 9.5 Vdc, 540 W
Applicant Name and Address:	ERICSSON AB ISAFJORDSGATAN 16B SE-164 80 STOCKHOLM SWEDEN

This is to certify that representative samples of the products covered by this Test Report have been investigated in accordance with the above referenced Standards. The products have been found to comply with the requirements covering the category and the products are judged to be eligible for Follow-Up Service under the indicated Test Procedure. The manufacturer is authorized to use the UL Mark on such products which comply with this Test Report and any other applicable requirements of Underwriters Laboratories Inc. ('UL') in accordance with the Follow-Up Service Agreement. Only those products which properly bear the UL Mark are considered as being covered by UL's Follow-Up Service under the indicated Test Procedure.

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Supporting Documentation
The following documents located at the beginning of this Procedure supplement the requirements of this Test Report: A. Authorization - The Authorization page may include additional Factory Identification Code markings. B. Generic Inspection Instructions - i. Part AC details important information which may be applicable to products covered by this Procedure. Products described in this Test Report must comply with any applicable items listed unless otherwise stated in the body of this Test Report. ii. Part AE details any requirements which may be applicable to all products covered by this Procedure. Products described in this Test Report must comply with any applicable items listed unless otherwise stated in the body of each Test Report. iii. Part AF details the requirements for the UL Certification Mark which is not controlled by the technical standard used to investigate these products. Products are permitted to bear only the Certification Mark(s) corresponding to the countries for which it is certified, as indicated in each Test Report.