



# Certificate of Compliance

**Certificate:** 70041903

**Master Contract:** 229177 (LR 103294)

**Project:** 70134566

**Date Issued:** 2017-05-10

**Issued to:** Murata Power Solutions  
4118 14th Ave  
Markham, Ontario L3R 0J3  
CANADA  
Attention: Mr. Greg Buffet

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



**Issued by:** *Wei Sheng Wu*  
Wei Sheng Wu

## **PRODUCTS**

CLASS – 5311 11 - POWER SUPPLIES-Component Type (CSA 60950-1-07-2nd Ed)

CLASS – 5311 91 - POWER SUPPLIES-Component Type (UL 60950-1-2nd Ed) Certified to U.S. Stds

Component AC-DC Power Supply models M1845, M1846, D1U54P-W-650-12-HByzwC-xxx and D1U54-D-650-12-HByzwC-xxx. Class I. (y = 3 or 4; z = any character or blank except B; w = any character or blank; xxx = any characters or blank)

Input:

100-240Vac, 9A, 50/60Hz (model M1845 and D1U54P-W-650-12-HByzwC-xxx)

-48Vdc to -60Vdc, 16.5A (model M1846 and D1U54-D-650-12-HByzwC-xxx)

Output: DC 12V, 54.2A; DC 12Vsb, 2A; 650W max.

## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No. 60950-1-07, Amendment 1:2011, Amendment 2:2014 (MOD) - Information Technology Equipment – Safety – Part 1: General Requirements

ANSI/UL 60950-1-2014 - Information Technology Equipment – Safety – Part 1: General Requirements