

## **Certificate of Compliance**

**Certificate:** 1016107 (CA 88324-20) **Master Contract:** 234178

**Project:** 2553791 **Date Issued:** August 27, 2012

Issued to: Avago Technologies Ptd Ltd

1 Yishun Avenue 7 Singapore, 768923

**Singapore** 

**Attention: Yiu Choung Tie** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicator

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Martin Buchanan

**Issued by:** Martin Buchanan, P. Eng.

## **PRODUCTS**

**CLASS 9073 30** - ELECTRONIC COMPONENTS - Optoisolators

Optoisolators rated 3.75kV and up to 5kV for 60s.

ACPL-34JT

ACPL-35JT

ACPL-36JT

ACPL-38JT

ACPL-36JV

ACPL-330J

ACPL-331J

ACPL-332J

ACPL-333J

ACPL-339J

ACPL-785J

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ACPL-796J

HCPL-314J

HCPL-315J

HCPL-316J

QCPL-310J

QCPL-321J

QCPL-322J

QCPL-324J

QCPL-325J

QCPL-327J

QCPL-329J

QCPL-789J

QCPL-1310

Optoisolators, individual part number QCPL-7895 and A1360 XXX YYWW where XXX is option codes, number or letter), YYWW is a date code.

## Notes:

- 1. Internal distance through > 0.4mm, External creepage/clearance > 8.1mm
- 2. These devices meet reinforced insulation for CSA 60065 Incl. Amt 1, IEC 60065 Incl. Amt 1 and CSA 60950-1-07, IEC 60950-1 2nd Ed. for 400Vrms.
- 3. These devices meet reinforced insulation for CSA 61010-1-04, IEC 61010-1 2nd Ed. for 300Vrms.
- 4. Evaluated by thermal cycling and other tests.

These devices are Component Accepted as components for use in other equipment where the suitability of the combination may be determined by investigation in the final application by CSA International.

## APPLICABLE REQUIREMENTS

Component Acceptance Notice No 5A - Announcement of Extension of the Component Acceptance Service for Optocouplers and Related Devices

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CAN/CSA-C22.2 No 60950-1-07 - Information Technology Equipment - Safety - Part 1: General Requirements (Bi-national Standard, with UL 60950-1)

CAN/CSA C22.2 No. 60065:03 Incl. AM1 - Audio, Video and Similar Electronic Apparatus - Safety Requirements

CSA C22.2 NO 61010-1-04 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use — Part 1: General Requirements - Second Edition

IEC 60950-1 2nd Ed. - Information Technology Equipment - Safety - Part 1: General Requirements

IEC 61010-1 2nd Ed. - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use — Part 1: General Requirements

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