



Certificate of Compliance

Certificate: 2136292

Master Contract: 205078

Project: 2136292

Date Issued: 2009/05/26

Issued to: Analog Devices Inc.

804 Woburn St
Wilmington, MA 01887-3462
USA
Attention: Mr. Al McEvoy

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



Issued by: Martin Buchanan, P. Eng.

Authorized by: George Tranquada, C.E.T.
Product Group Manager

A handwritten signature in black ink that reads 'George Tranquada'.

PRODUCTS

CLASS 9073 30 - ELECTRONIC COMPONENTS - Optoisolators

Component Acceptance of Optoisolator Like Magnetic Coupling Devices:

Device	Rating(kV)	Stds/Notices	Internal	External	
			Creep(mm)	DistThru(mm)	Creep(mm)
ADuM5400xRWZ	2.5	CA5A, 14-05,	-	-	7.6



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ADuM5401xRWZ 60950-1-07,

ADuM5402xRWZ IEC60950-1 2nd Ed.

ADuM5403xRWZ

ADuM5404xRWZ

ADuM5400WyRWZab

ADuM5401WyRWZab

ADuM5402WyRWZab

ADuM5403WyRWZab

ADuM5404WyRWZab

where x and y may each be a letter differentiating devices with different performance grades. Z, if used, indicates the lead-free version. Suffix ab is a 2 digit number denoting specific supply voltage combinations. Further suffix letters or digits differentiate shipping package formats.

Notes:

1. Basic insulation requirements have been addressed for 400Vrms (566Vp) for CSA 60950-1-07 and IEC 60950-1 2nd Ed.
2. Reinforced insulation requirements have been addressed for 250Vrms for CSA 60950-1-07 and IEC 60950-1 2nd Ed.
3. Evaluated by thermal cycling and other tests for a temperature rating of 105C.

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

APPLICABLE REQUIREMENTS

Component Acceptance Notice 5A (CA 5A) - Announcement of Extension of the Component
Acceptance Service for Optocouplers and Related



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Devices

CAN/CSA-C22.2 No 14-05 - Industrial Control Equipment

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

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