



CERTIFICATE

No. B 056232 0044 Rev. 00

Holder of Certificate: Analog Devices, Inc.

One Analog Way
Wilmington MA 01887
USA

Certification Mark:



Product:

Audio/Video, Information and Communication technology
equipment
Digital Isolator

The product was tested on a voluntary basis and complies with the essential requirements.
The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.
All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 721016574-000

Valid until: 2031-09-02

Date, 2026-09-18

(Glenn McLaughlin)

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Model(s): **ADuM36xNyzRWZ**
(see model matrix)

Brand Name: **ANALOG DEVICES**

Parameters:

Rated Input Voltage:	800 V rms basic insulation 400 V rms reinforced insulation 5700 V rms withstand voltage
Ambient Temperature:	-40°C to +125°C

Model Matrix:

ADuM36xNyzRWZ		
x	Indicates the number of channel configuration (0, 1, 2, 3)	
	0 =	6/0
	1 =	5/1
	2 =	4/2
	3 =	3/3
y	Indicates the default output state (0,1)	
	0 =	Outputs default LOW
	1 =	Outputs default HIGH
z	Indicates the grade	
	B =	Industrial
	WB =	Automotive
RW	Indicates SOIC	
	W =	Wide body package
Z	Indicates ROHS compliance	



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Conditions of Acceptability:

- The component are integrated circuits (IC's) intended for pcb mounting.
- The component was evaluated at a maximum operating temperature of +125°C.
- Further evaluation and/or testing may be required to determine acceptability of the component in end product applications.

The component is a family of digital isolating integrated circuits for building-in, for end products rated up to 600V.

Tested according to: EN IEC 62368-1:2024/A11:2024