



Certificate of Compliance

Certificate: 1698195 **Master Contract:** 220991
Project: 80211372 **Date Issued:** 2025-07-25
Issued to: Texas Instruments, Inc.
12500 TI Blvd
MS 8701
Dallas, Texas 75243
United States
Issued by: Martin Buchanan
Martin Buchanan, P. Eng.
Attention: Saleem Marwat

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



PRODUCTS

Class 9073 30 ELECTRONIC COMPONENTS - Optoisolators and non-optical isolating devices

Component Acceptance of Optoisolator-Like Capacitive Coupling Devices:

Model(s)
ISO721yD, ISO721MyD, ISO722yD, ISO722MyD

Component Acceptance of Optoisolator-Like Isolating IC's:

Device (SOIC 8 N D-8)	Ratings		Standard/Notice and Clauses	Internal		External
	kV	°C		Creepage (mm)	Dist Thru (mm)	Creep/Clear (mm)



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Device (SOIC 8 N D-8)	Ratings		Standard/Notice and Clauses	Internal		External
	kV	°C		Creepage (mm)	Dist Thru (mm)	Creep/Clear (mm)
ISO721yD ISO721MyD ISO722yD ISO722MyD	2.0	125	CSA 14-18 (R2022) Tbl 35, 6.21.4.1, 6.2.1 or 6.2.12, 6.8.1, 62368-1:19, UPD1:2021 5.4.3, 5.4.2, 5.4.4.4, 5.4.7, 5.4.8, 5.4.1.5.3, 5.4.9.1, 5.4.1.4 IEC 62368-1:2018 Ed. 3 3 5.4.3, 5.4.2, 5.4.4.4, 5.4.7, 5.4.8, 5.4.1.5.3, 5.4.9.1, 5.4.1.4	-	-	4.0

where M may be replaced by other letters for filtering and where y represents an optional Q. Suffixes may be used for different shipping package types. A further suffix Q1 may or may not be used when the optional Q is used.

Notes:

1. Basic Insulation requirements have been met for 300Vrms including 230/400Vrms and 277/480Vrms but not exceeding 400Vrms for CSA 62368-1:19, UPD1:2021 and IEC 62368-1:2018 Ed. 3 (pollution degree 2, material group III)
2. Evaluated by thermal cycling and other tests for a temperature rating of 125°C.
3. The creepage and clearance has been evaluated for altitudes $\leq 2000\text{m}$, in pollution degree 2, material group III and overvoltage category II except where specified otherwise.

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

CSA C22.2 No. 14-18 - Thirteenth Edition - Industrial control equipment

CSA C22.2 No. 62368-1:19 - Third Edition - Including Update No. 1: October 2021 - Audio/video, information and communication technology equipment - Part 1: Safety requirements

IEC 62368-1:2018 - Audio/video, information and communication technology equipment – Part 1: Safety requirements - Edition 3.0



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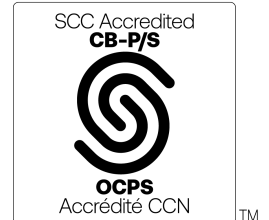
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Notes:

Products certified under Class(es) C907330 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca



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