

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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Applicant: Advanced Micro Instruments, Inc.

Address: 15501 Red Hill Ave Ste. 100
Tustin, CA 92780

Country: USA

Manufacturer: Advanced Micro Instruments, Inc.

Address: 15501 Red Hill Ave Ste. 100
Tustin, CA 92780

Country: USA

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Testing Services NA, Inc., Plano, TX

Control Number: 5015616

Authorized by:


for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Electrical Equipment for Measurement, Control, and Laboratory Use; Part 1: General Requirements [UL 61010-1:2012 Ed.3+R:19Jul2019]

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1: General Requirements (R2022) [CSA C22.2#61010-1-12:2012 Ed.3+U1;U2;A1]

Explosive Atmospheres – Part 0: Equipment – General Requirements [UL 60079-0:2019 Ed.7+R:15Apr2020]

Standard for Safety Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" [UL 60079-1:2015 Ed.7+R:23Jan2020]

Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" [UL 60079-11:2013 Ed.6+R:25Jan2023]

Explosive Atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga [UL 60079-26:2017 Ed.3]

Standard(s): Explosive Atmospheres - Part 0: Equipment - General Requirements (R2024) [CSA C22.2#60079-0:2019 Ed.4]

Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d" (R2021) [CSA C22.2#60079-1:2016 Ed.3]

Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" (R2023) [CSA C22.2#60079-11:2014 Ed.2]

Explosive Atmospheres — Part 26: Equipment With Separation Elements or Combined Levels of Protection [CSA C22.2#60079-26:2022 Ed.2]

Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, and III, Division 1, Hazardous (Classified) Locations [UL 913:2013 Ed.8+R:10May2022]

Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations [UL 1203:2023 Ed.6]

Explosion-proof Equipment [CSA C22.2#30:2020 Ed.4]

Gas Analyzer

Hazardous location marking:

Product: Class I, Division 1, Groups B-D, T4

Class I, Zone 0/1 AEx ia/db IIB+H2 T4 Ga/Gb

-32°C ≤ Tamb ≤ +46°C

CSA Certificate number: ETL20CA104018983X

210BX followed by -AC or -DC; may be followed by -HEATED.

Models: 2010BX followed by -AC or -DC; may be followed by -HEATED.

3010BX followed by -AC or -DC; may be followed by -HEATED.