

CERTIFICATE NO.: FS/71/220/18/0330

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LICENCE HOLDER

**Hardent, Inc.
450 Rue Saint-Pierre, suite 300
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Canada**

Project-No-/ID

LICENSED TEST MARK

Report No.

M0YY



M0YY0002

Tested according to

ISO 26262-5: 2011 (chapter 8.4)

Certified Product(s)

Hardent VESA DisplayPort 1.4 Forward Error Correction TX IP Core for Automotive Displays

Technical Data/Parameter

The above mentioned product has been approved based on the safety assessment of a reference configuration (details see certification report).

The identified figures for architectural metrics SPFM (Single Point Fault Metric) and LFM (Latent Fault Metric) are in conformance **with ASIL B** target values.

Specific Requirements

The certificate is for type approval and based on a detailed functional safety assessment. Any changes to the design, materials, components or processing may require repetition of some of the assessment steps in order to retain type approval.

The certificate report is an integral part of this certificate. All requirements and specifications of the current valid revision of this report shall be met.

**Certification Body
for Functional Safety
SGS-TÜV Saar GmbH**

Munich Nov 19, 2018

Marcus Rau

The test mark regulation is an integral part of this certificate.

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