Certificate Number UL-US-L480533-111-81215102-2

Report Reference E480533-20151218

Date 11-Jun-2021

Issued to: STMICROELECTRONICS SRL

STRADALE PRIMOSOLE, 50 CATANIA, CT,

Italy 95121

This is to certify that representative samples of

XAAZ2 - Safety-related Programmable Components and Software for Automatic Electrical Controls - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 60730-1 - 4th Ed - Issued 19 Oct 2009 - Revised 21

May 2014, UL 60335-1, 5th Ed., Issue Date: 2011-10-31

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





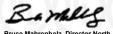
Certificate Number UL-US-L480533-111-81215102-2

Report Reference E480533-20151218

Date 11-Jun-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
STL For STM32F0	Software Library
STL For STM32F1	Software Library
STL For STM32F2	Software Library
STL For STM32F3	Software Library
STL For STM32F4	Software Library
STL for STM32G0	Software Library
STL for STM32G4	Software Library
STL for STM32H7, single and dual core versions	Software Library
STL For STM32L0	Software Library
STL For STM32L1	Software Library
STL For STM32L4	Software Library
STL for STM32WB	Software Library
STM32F7	Software Library
STM32L5	Software Library





Certificate Number UL-CA-L480533-311-81215102-2

Report Reference E480533-20151218

Date 11-Jun-2021

Issued to: STMICROELECTRONICS SRL

STRADALE PRIMOSOLE, 50 CATANIA, CT,

Italy 95121

This is to certify that representative samples of

XAAZ8 - Safety-related Programmable Components and Software for Automatic Electrical Controls Certified for

Canada - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA E60730-1:13, 4th Ed., Issue Date: 2013-03-01, CSA

C22.2 NO. 60335-1-11 - 1st Ed. - Issue Date: 2011-10-31

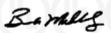
Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Certificate Number UL-CA-L480533-311-81215102-2

Report Reference E480533-20151218

Date 11-Jun-2021

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
STL For STM32F0	Software Library
STL For STM32F1	Software Library
STL For STM32F2	Software Library
STL For STM32F3	Software Library
STL For STM32F4	Software Library
STL for STM32G0	Software Library
STL for STM32G4	Software Library
STL for STM32H7, single and dual core versions	Software Library
STL For STM32L0	Software Library
STL For STM32L1	Software Library
STL For STM32L4	Software Library
STL for STM32WB	Software Library
STM32F7	Software Library
STM32L5	Software Library

