

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L227691-12-60119102-3
Report Reference E227691-20191106
Date 21-Apr-2023

Issued to: K.A. Schmersal GmbH & Co. KG
Moeddinghofe 30 Wuppertal 42279
Germany

This is to certify that representative samples of NRAQ - Programmable Controllers
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.


Standard(s) for Safety: UL 61010-1, 3rd Ed., Issue Date: 2012-05-11, Revision Date: 2016-04-29, UL 61010-2-201, 2nd Ed., Issue Date: 2018-05-14

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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

Look for the UL Certification Mark on the product.


Deborah Jennings-Conner, VP Regulatory Services

UL LLC

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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
SFB-X-Y-8M12-IOP-Z, whereby "X" can be PN (PROFINET with PROFSafe), EIP (Ethernet/IP with CIP Safety) or EC (EtherCAT), "Y" can be blank (RT-Real Time) or IRT (IRT-Isochronous Real Time) and "Z" can be numbers and letters for a customer specific order number or a manufacturing plant identification.	Programmable Controllers

Deborah Jennings-Conner
Deborah Jennings-Conner, VP Regulatory Services



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CERTIFICATE OF COMPLIANCE

Certificate Number UL-CA-L227691-42-60119102-3
Report Reference E227691-20191106
Date 21-Apr-2023

Issued to: K.A. Schmersal GmbH & Co. KG
Moeddinghofe 30 Wuppertal 42279
Germany

This is to certify that representative samples of NRAQ7 - Programmable Controllers Certified for Canada
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the Standard(s) indicated on this Certificate.


Standard(s) for Safety: CSA C22.2 No. 61010-2-201:18, 2nd Ed., Issue Date: 2018-02-01, CSA C22.2 No. 61010-1-12, 3rd Ed., Issue Date: 2012-05-11, Revision Date: 2016-04-29

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

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Model	Category Description
SFB-X-Y-8M12-IOP-Z, whereby "X" can be PN (PROFINET with PROFIsafe), EIP (Ethernet/IP with CIP Safety) or EC (EtherCAT), "Y" can be blank (RT-Real Time) or IRT (IRT-Isochronous Real Time) and "Z" can be numbers and letters for a customer specific order number or a manufacturing plant identification.	Programmable Controllers

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