CERTIFICATE OF COMPLIANCE

E57648 Certificate Number

E57648-19851212 **Report Reference Issue Date** 2020-JANUARY-21

> K.A. Schmersal GmbH & Co. KG Issued to:

> > Moeddinghofe 30

42279 Wuppertal GERMANY

AUXILIARY DEVICES This certificate confirms that representative samples of

See next page for models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

UL60947-5-1 and CAN/CSA C22.2 No. 60947-5-1, Low-Standard(s) for Safety:

Voltage Switchgear and Controlgear

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 Mark. Only the UL Follow-Up Services Procedure 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.



Director North American Certification Program





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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.

Contact Blocks:

- Types EF 02, 03, 022, 033, 10, 102, 103, 110, 140, 220, 301, 303, 304, may be followed by F or S or SF, may be followed by .1, .2 or .3, may be followed by numbers and/or letters.
- Types EFK 03, 10 or 30 may be followed by .1, .2 or .3, may be followed by numbers and/or letters.
- Types RF 03, 10 maybe followed by .1, may be followed by numbers and/or letters.
- Types Ex-RF 03, 10, may be followed by numbers and/or letters. Pilot Light Without Transformers
- Types EL, ELK, may be followed by numbers and/or letters.
- Types ELDE.N, may be followed by two letters, may be followed by two letters, may be followed by two letters, followed by 24VDC, may be followed by numbers and/or letters
- Types ELDE.N, may be followed by two letters, may be followed by two letters, may be followed by two letters, followed by 24VDC, may be followed by numbers and/or letters
- Types ELDE.N, may be followed by two letters, followed by 24V or 230VAC, may be followed by numbers and/or letters.
- Types RL, RLDE, Ex-RLDE may be followed by two letters, maybe followed by 24, may be followed by numbers and/or letters.

Operator heads

Series E... Followed by letters and numbers.

Series K... Followed by letters and numbers.

Series N... Followed by letters and numbers.

Series SHGV/E... Followed by letters and numbers.

Series R... Followed by letters and numbers.

Series Ex-R... Followed by letters and numbers.



Bruce Mahrenholz, Director North American Certification Program

UL LLC



