

**EU DECLARATION OF CONFORMITY No.** 24.3649.07.24

**We** Hager Industrie AG  
Sedelstrasse 2  
6020 EMMENBRÜCKE - SWITZERLAND

**declare that the product(s)  
designation**

Sicherungslasttrennschalter vertikal NH1,2,3  
Fuse-switch-disconnector vertical design NH1,2,3  
LV Range 250A, 400A, 630A

**type reference(s)**

LVSG1\*; LVSG2\*; LVSG3\*;  
LVSR1\*; LVSR2\*; LVSR3\*; detail see page 2

**trademark**

Hager

**Is (are) in conformity with the relevant Union harmonization legislation:**

- Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015/863
- Low Voltage Directive (LVD) No. 2014/35/EU
- Electromagnetic Compatibility Directive (EMC) No. 2014/30/EU

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**Standard number + relevant amendments together with the edition dates**

EN 60947-1 : 2007-07 + A1 : 2011-01 + A2 : 2014-11  
EN IEC 60947-1 : 2021-02  
EN IEC 60947-3 : 2021-02  
IEC 60947-1 Edition 6 : 2020-04  
IEC 60947-3 Edition 4 : 2020-04  
DIN EN 61439-1 (VDE 0660-600-1):2012-06  
DIN EN IEC 60947-1 (VDE 0660-100):2022-03  
DIN EN IEC 60947-3 (VDE 0660-107):2021-09  
EN IEC 63000 : 2018-12

If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**On behalf of** Company name

**Name of signatory**

Eric Boivin

**Function of signatory**

Certification Mandatee

**Place and date of issue**

06th September 2024

**Signature**



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### Type References:

LVSG1AE, LVSG1AP, LVSG1BE, LVSG1BP, LVSG1CE, LVSG1CEK, LVSG1CEN  
LVSG1CES, LVSG1CEX, LVSG1CEY, LVSG1CP, LVSG1CPK, LVSG1CPS, LVSG1CPX  
LVSG1CPY, LVSR1VE, LVSR1VP, LVSG1CPSU,

LVSG2AE, LVSG2AP, LVSG2BE, LVSG2BP, LVSG2CE, LVSG2CEK, LVSG2CEN,  
LVSG2CES, LVSG2CEX, LVSG2CEY, LVSG2CP, LVSG2CPK, LVSG2CPS, LVSG2CPX,  
LVSG2CPY, LVSR2BE, LVSR2BP, LVSR2CE, LVSR2CP, LVSR2VE, LVSR2VP, LVSG2CPSU  
LVSR2CEQ, LVSR2CPQ,

LVSG3AE, LVSG3AP, LVSG3BE, LVSG3BP, LVSG3CE, LVSG3CEK, LVSG3CEN, LVSG3CES,  
LVSG3CEX, LVSG3CEY, LVSG3CP, LVSG3CPK, LVSG3CPS, LVSG3CPX, LVSG3CPY,  
LVSR3BE, LVSR3BP, LVSR3CE, LVSR3CP, LVSR3HE, LVSR3HP, LVSR3SE, LVSR3SLE,  
LVSR3SLP, LVSR3SP, LVSR3TE, LVSR3TEW, LVSR3TP, LVSR3TPW, LVSR3VE, LVSR3VP  
LVSG3CPSU, LVSR3CEQ, LVSR3CPQ

LVZASR, LVZVA, LVZSRK, LVZSRKF, LVZVS, LVZVSE

## EU DECLARATION OF CONFORMITY

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### Applied Risk Assessment(s)

Documents listed below have been developed to assure that all essential requirements of applied directive(s) are fulfilled:

If the product is not in the scope of Radio Equipment directive, fulfil table 1a, if yes fulfil table 1b.

Table 1a Risk Assessment for <b>Equipment without Radio</b>	Applicable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Only harmonized standard(s) published on the OJEU (Official journal of European union: <a href="https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en">https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en</a> ) are used:	No
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	No
Comments :	
Hager Group risk analysis: (Only if there is at least one "No", then you have to explain how you cover the essential requirements of the European Directive and fill the document <a href="#">DMS034433</a> - Hager Group risk analysis)	DMS034433-3648-D-3649-CH-LV-Range-1-2-3

Table 1b Risk Assessment for <b>Radio equipment</b>	Applicable: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Hager Group risk assessment: Fill document <a href="#">DMS063155</a>	

### Evidence(s)

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives:

Certificate(s) / test report(s):	2.03.01139.1.0/Weber Vertigroup/1/185/CB/CCA/ 2.03.01139.1.0/Weber Vertigroup/2/185/CB/CCA/ 2.03.01139.1.0/Weber Vertigroup/3/185/CB/CCA/
Mark approval(s):	non
Product documentation :	see also Local Catalogue and Website
Comments:	-

#### Signature (technical design)

Name of signatory

Francis Diebold

Function of signatory

Engineering Director

Place and date of issue

06th September 2024

Signature

