



ÖVE-CERTIFICATE

including the entitlement to use the Austrian Safety Mark



Certificate No.: **25214-009-10**

Valid from: 2025 03 01
until: 2027 03 01

The Austrian Electrotechnical Association (OVE) hereby grants the right to the company mentioned below to label the listed products with the Austrian Safety Mark.

Certificate holder: **Mersen France SB SAS**
15 Rue Jacques de Vaucanson
69720 Saint Bonnet de Mure
France

Product: **Low-voltage fuse links**

The products submitted by the applicant were type tested in accordance with the requirements of the technical standards and specifications listed in this certificate. OVE certifies the conformity of the listed products and those products manufactured strictly identical to the submitted ones (EN ISO/IEC 17067, Conformity Assessment Scheme Type 5).

The manufacturing process and the products are subject to ongoing surveillance based on harmonized European procedures. This certificate has been issued under the presumption and conditional on the fact that the certificate holder holds all necessary legal rights with regard to the product, presented for the testing and certification.

Results of testing are shown in file No(s): **2468-1494/08-N1**

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

T. Neumayer
Digitally signed by T. Neumayer
Email=t.neumayer@ove.at

Dipl.-Ing. T. Neumayer

Wien, 2025 04 09



OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



Manufacturer:

Mersen France SB SAS
15 Rue Jacques de Vaucanson
69720 Saint Bonnet de Mure
France

Factory location(s):

Fusetech Kft
Guba Sandor u. 38
7400 Kaposvar
Hungary

Tested and certified according to:

ÖVE/ÖNORM EN 60269-1:2015-06-01
ÖVE/ÖNORM E 8669-2:2014-11-01
HD 60269-2:2013/A1:2022

This certificate is the basis for the EU Declaration of Conformity and the CE Marking by the manufacturer or his agent and shows the conformity of the certified product(s) with the listed standards as defined by the **EU Low-Voltage Directive 2014/35/EU**. For the presumption of conformity according to Art. 12 with the safety objectives according to Art. 3 of the Directive, transitional periods given in the Official Journal of the European Union have to be observed.

Product: Low-voltage fuse links

Type designation:

Rating:

Trademark:

NH000GG50Vxxx, NH000GG50Vxxx-1

Rated voltage: AC 500 V
Rated current: 2, 4, 6, 10, 16, 20, 25, 32, 35, 40, 50, 63, 80, 100 A
Rated breaking capacity: 120 kA
Size: 000
Utilization category: gG
Indicator in front and at the top

MERSEN

NH000GG50Vxxx-U, NH000GG50Vxx-1U

Rated voltage: AC 500 V
Rated current: 2, 4, 6, 10, 16, 20, 25, 32, 35, 40, 50, 63, 80, 100 A
Rated breaking capacity: 120 kA
Size: 000
Utilization category: gG
Indicator in front and at the top

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NH00GG50Vxxx, NH00GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V
Rated current: 25, 32, 35, 50, 63, 80, 100, 125, 160 A
Rated breaking capacity: 120 kA
Size 00
Utilization category: gG
Indicator in front and at the top

NH00GG50Vxxx-U, NH00GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V
Rated current: 25, 32, 35, 50, 63, 80, 100, 125, 160 A
Rated breaking capacity: 120 kA
Size 00
Utilization category: gG
Indicator in front and at the top

NH1GG50Vxxx, NH1GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V
Rated current: 16, 20, 25, 32, 35, 40, 50, 63, 80, 100, 125, 160, 200, 224, 250 A
Rated breaking capacity: 120 kA
Size 1 "compact" (16-125 A),
Size 1 (160-250 A)
Utilization category: gG
Indicator in front and at the top

NH1GG50Vxxx-U, NH1GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V
Rated current: 16, 20, 25, 32, 35, 40, 50, 63, 80, 100, 125, 160, 200, 224, 250 A
Rated breaking capacity: 120 kA
Size 1 "compact" (16-125 A),
Size 1 (160-250 A)
Utilization category: gG
Indicator in front and at the top

NH12GG50Vxxx, NH12GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V
Rated current: 125 A
Rated breaking capacity: 120 kA
Size 1
Utilization category: gG
Indicator in front and at the top

NH12GG50Vxxx-U, NH12GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V
Rated current: 125 A
Rated breaking capacity: 120 kA
Size 1
Utilization category: gG
Indicator in front and at the top

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NH2GG50Vxxx, NH2GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V

Rated current: 35, 40, 50, 63, 80, 100, 125, 160, 200, 224, 250, 315, 300, 400 A

Rated breaking capacity: 120 kA

Size 2 "compact" (35-250 A)

Size 2 (315-400 A)

Utilization category: gG

Indicator in front and at the top

NH2GG50Vxxx-U, NH2GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V

Rated current: 35, 40, 50, 63, 80, 100, 125, 160, 200, 224, 250, 315, 300, 400 A

Rated breaking capacity: 120 kA

Size 2 "compact" (35-250 A)

Size 2 (315-400 A)

Utilization category: gG

Indicator in front and at the top

NH22GG50Vxxx, NH22GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V

Rated current: 40, 63, 80, 100, 125, 160, 200, 224, 250, 300 A

Rated breaking capacity: 120 kA

Size 2

Utilization category: gG

Indicator in front and at the top

NH22GG50Vxxx-U, NH22GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V

Rated current: 40, 63, 80, 100, 125, 160, 200, 224, 250, 300 A

Rated breaking capacity: 120 kA

Size 2

Utilization category: gG

Indicator in front and at the top

NH3GG50Vxxx, NH3GG50Vxxx-1

MERSEN

Rated voltage: AC 500 V

Rated current: 100, 125, 160, 200, 224, 250, 315, 400, 500, 630 A

Rated breaking capacity: 120 kA

Size 3 "compact" (100-400 A)

Size 3 (500,630 A)

Utilization category: gG

Indicator in front and at the top

NH3GG50Vxxx-U, NH3GG50Vxxx-1U

MERSEN

Rated voltage: AC 500 V

Rated current: 100, 125, 160, 200, 224, 250, 315, 400, 500, 630 A

Rated breaking capacity: 120 kA

Size 3 "compact" (100-400 A)

Size 3 (500,630 A)

Utilization category: gG

Indicator in front and at the top

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NH32GG50Vxxx, NH32GG50Vxxx-1

Rated voltage: AC 500 V

Rated current: 250, 315, 400 A

Rated breaking capacity: 120 kA

Size 3

Utilization category: gG

Indicator in front and at the top

MERSEN

NH32GG50Vxxx-U, NH32GG50Vxxx-1U

Rated voltage: AC 500 V

Rated current: 250, 315, 400 A

Rated breaking capacity: 120 kA

Size 3

Utilization category: gG

Indicator in front and at the top

MERSEN

**Serie NH000...xxx, NH00...xxx, NH1...xxx, NH2...xxx,
NH3...xxx. NH12...xxx, NH22...xxx, NH32...xxx**

with gripping lugs of metallic material

MERSEN

**Serie NH000...xxx-1, NH00...xxx-1, NH1...xxx-1, NH2...xxx-1,
NH3...xxx-1, NH12...xxx-1, NH22...xxx-1, NH32...xxx-1**

with gripping lugs of insulating material

MERSEN

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