

DECLARATION UE DE CONFORMITE N° 19.2310.03.19

EU DECLARATION OF CONFORMITY No.

Nous / We Hager Electro S.A.S.
132 boulevard d'Europe
F - 67215 Obernai Cedex

Déclarons que le(s) produit(s) / Declare that the product(s)

Désignation / Designation Disjoncteur DEFI - 125A - 10kA / 15kA / 30kA
MCB DEFI 10kA / 15kA / 30kA

Référence(s) / Type reference(s) Hxxx80x - Hxxx80P - Hxxx80T - Hxxx80S
Hxxx90x - Hxxx90P - Hxxx90T - Hxxx90S
Hxxx99x - Hxxx99P - Hxxx99T - Hxxx99S

Marque commerciale / Trademark Hager

Est (sont) conforme(s) à la législation d'harmonisation de l'Union applicable :

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

- Directive Basse Tension (DBT) N° 2014/35/UE - Low Voltage Directive (LVD) N° 2014/35/EU
- Directive Compatibilité Electromagnétique (CEM) N° 2014/30/UE - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
- Directive relative à la limitation de l'utilisation de certaines substances dangereuses N° 2011/65/UE modifiée par N° (EU) 2015/863 - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) N° 2011/65/EU amended by N° (EU) 2015/863

Norme(s) et/ou texte(s) de référence / Standard(s) and/or relevant document(s)

N° Norme + amendements avec dates d'édition / Standard number + relevant amendments together with the edition dates

EN 60898-1 : 2003 + A1 2004 + A11 : 2005 + A12 : 2008 + A13 : 2012
EN 60947-2 : 2006 + A1 : 2009 + A2 : 2013
EN 60947-2 : 2017
EN 63000 : 2018-12

Si applicable, mentionnez ici pour les produits radio, les informations concernant l'organisme notifié. Voir directive RED - Annexe VI - point 7.
If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.

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

Nom du signataire / Name of signatory

Thierry Lienhardt

Fonction du signataire / Function of signatory

Responsable Homologation-Validation
Approval Validation Manager

Lieu et date / Place and date

Obernai, le 25 mars 2019

Signature / Signature



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Références produits :

Type references :

10kA

Pays : Pays-Bas, Allemagne, Espagne, France, Italie, Russie

HLG180-HLF180-HLE180-HMG180-HMF180-HME180-HLG190-HLF190-HLE190-HMG190-HMF190-HME190-HLG199-HLF199-HLE199-HMG199-HMF199-HME199-HLG280-HLF280-HLE280-HMG280-HMF280-HME280-HLG290-HLF290-HLE290-HMG290-HMF290-HME290-HLG299-HLF299-HLE299-HMG299-HMF299-HME299-HLG380-HLF380-HLE380-HMG380-HMF380-HME380-HLG390-HLF390-HLE390-HMG390-HMF390-HME390-HLG399-HLF399-HLE399-HMG399-HMF399-HME399-HLG480-HLF480-HLE480-HMG480-HMF480-HME480-HLG490-HLF490-HLE490-HMG490-HMF490-HME490-HLG499-HLF499-HLE499-HMG499-HMF499-HME499

Pays : Pays-Bas

HLE180S/HLE190S/HLE199S/HLE280S/HLE290S/HLE299S/HLE380S/HLE390S/HLE399S/HLE480S/HLE490S/HLE499S/HLF180S/HLF180S/HLF190S/HLF190S/HLF199S/HLF199S/HLF280S/HLF280S/HLF290S/HLF290S/HLF299S/HLF299S/HLF380S/HLF380S/HLF390S/HLF390S/HLF399S/HLF399S/HLF480S/HLF480S/HLF490S/HLF490S/HLF499S/HLF499S/

Pays : Australie

HME180T-HME190T-HME199T-HME280T-HME290T-HME299T-HME380T-HME390T-HME299T-HME480T-HME490T-HME499T-HMF180T-HMF190T-HMF199T-HMF280T-HMF290T-HMF299T-HMF380T-HMF390T-HMF299T-HMF480T-HMF490T-HMF499T-HMG180T-HMG190T-HMG199T-HMG280T-HMG290T-HMG299T-HMG380T-HMG390T-HMG299T-HMG480T-HMG490T-HMG499T-

Pays : Chine

HLF180P-HLF190P-HLF199P-HLF280P-HLF290P-HLF299P-HLF380P-HLF390P-HLF399P-HLF480P-HLF490P-HLF499P-HMF180P-HMF190P-HMF199P-HMF280P-HMF290P-HMF299P-HMF380P-HMF390P-HMF399P-HMF480P-HMF490P-HMF499P-

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Références produits :

Type references :

15kA

Pays : Pays-Bas, Allemagne, Espagne, France, Italie, Russie

HLD180-HLC180-HLB180-HMD180-HMC180-HMB180-HLD190-HLC190-HLB190-HMD190-HMC190-HMB190-HLD199-HLC199-HLB199-HMD199-HMC199-HMB199-HLD280-HLC280-HLB280-HMD280-HMC280-HMB280-HLD290-HLC290-HLB290-HMD290-HMC290-HMB290-HLD299-HLC299-HLB299-HMD299-HMC299-HMB299-HLD380-HLC380-HLB380-HMD380-HMC380-HMB380-HLD390-HLC390-HLB390-HMD390-HMC390-HMB390-HLD399-HLC399-HLB399-HMD399-HMC399-HMB399-HLD480-HLC480-HLB480-HMD480-HMC480-HMB480-HLD490-HLC490-HLB490-HMD490-HMC490-HMB490-HLD499-HLC499-HLB499-HMD499-HMC499-HMB499-

Pays : Australie

HMB180T-HMB190T-HMB199T-HMB280T-HMB290T-HMB299T-HMB380T-HMB390T-HMB299T-HMB480T-HMB490T-HMB499T- HMC180T-HMC190T-HMC199T-HMC280T-HMC290T-HMC299T-HMC380T-HMC390T-HMC299T-HMC480T-HMC490T-HMC499T- HMD180T-HMD190T-HMD199T-HMD280T-HMD290T-HMD299T-HMD380T-HMD390T-HMD299T-HMD480T-HMD490T-HMD499T-

Pays : Chine

HMC180P-HMC190P-HMC199P-HMC280P-HMC290P-HMC299P-HMC380P-HMC390P-HMC399P-HMC480P-HMC490P-HMC499P-HMD180P-HMD190P-HMD199P-HMD280P-HMD290P-HMD299P-HMD380P-HMD390P-HMD399P-HMD480P-HMD490P-HMD499P-

30kA

Pays : Pays-Bas

HLJ180-HLJ190-HLJ199-HLJ280-HLJ290-HLJ299-HLJ380-HLJ390-HLJ399-HLJ480-HLJ490-HLJ499-HMJ180-HMJ190-HMJ199-HMJ280-HMJ290-HMJ299-HMJ380-HMJ390-HMJ399-MJ480-HMJ490-HMJ499- HLK180-HLK190-HLK199-HLK280-HLK290-HLK299-HLK380- LK390-HLK399-HLK480-HLK490-HLK499-HMK180-HMK190-HMK199-HMK280-HMK290-HMK299-MK380-HMK390-HMK399-HMK480-HMK490-HMK499-

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Module(s) de preuve(s) Evidence(s)

Les documents listés ci-dessous ont servis de base pour l'établissement de la conformité aux exigences essentielles des directives appliquées :

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

10kA

Référence	N° certificat	Délivré par :
EN 60898-1 : 2003 + A1 : 2004 + A11 : 2005 + A12 : 2008 + A13 : 2012 EN 60947-2 : 2006 + A1 : 2009 + A2 : 2013	NTR NL 7353 NTR NL 7357	DEKRA
EN 60898-1 : 2003 + A1 : 2004 + A11 : 2005 + A12 : 2008 + A13 : 2012 EN 60947-2 : 2017	NTR NL 7687 NTR NL 7692	DEKRA

15kA

Référence	N° certificat	Délivré par :
EN 60898-1 : 2003 + A1 : 2004 + A11 : 2005 + A12 : 2008 + A13 : 2012 EN 60947-2 : 2006 + A1 : 2009 + A2 : 2013	NTR NL 7354 NTR NL 7358	DEKRA
EN 60898-1 : 2003 + A1 : 2004 + A11 : 2005 + A12 : 2008 + A13 : 2012 EN 60947-2 : 2017	NTR NL 7687 NTR NL 7692	DEKRA

30kA

Référence	N° certificat	Délivré par :
EN 60947-2 : 2006 + A1 : 2009 + A2 : 2013	NTR NL 7359	DEKRA
EN 60947-2 : 2017	NTR NL 7692	DEKRA

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10kA

TYPE REFERENCES Icu = 10kA				
Rated current Curve	1 pole	2 poles	3 poles	4 poles
80A / B	HLE180* HME180* HLE180P HME180P	HLE280* HME280* HLE280P HME280P	HLE380* HME380* HLE380P HME380P	HLE480* HME480* HLE480P HME480P
80A / C	HLF180* HMF180* HLF180P HMF180P	HLF280* HMF280* HLF280P HMF280P	HLF380* HMF380* HLF380P HMF380P	HLF480* HMF480* HLF480P HMF480P
80A / D	HLG180* HMG180* HLG180P HMG180P	HLG280* HMG280* HLG280P HMG280P	HLG380* HMG380* HLG380P HMG380P	HLG480* HMG480* HLG480P HMG480P
100A / B	HLE190* HME190* HLE190P HME190P	HLE290* HME290* HLE290P HME290P	HLE390* HME390* HLE390P HME390P	HLE490* HME490* HLE490P HME490P
100A / C	HLF190* HMF190* HLF190P HMF190P	HLF290* HMF290* HLF290P HMF290P	HLF390* HMF390* HLF390P HMF390P	HLF490* HMF490* HLF490P HMF490P
100A / D	HLG190* HMG190* HLG190P HMG190P	HLG290* HMG290* HLG290P HMG290P	HLG390* HMG390* HLG390P HMG390P	HLG490* HMG490* HLG490P HMG490P
125A / B	HLE199* HME199* HLE199P HME199P	HLE299* HME299* HLE299P HME299P	HLE399* HME399* HLE399P HME399P	HLE499* HME499* HLE499P HME499P
125A / C	HLF199* HMF199* HLF199P HMF199P	HLF299* HMF299* HLF299P HMF299P	HLF399* HMF399* HLF399P HMF399P	HLF499* HMF499* HLF499P HMF499P
125A / D	HLG199* HMG199* HLG199P HMG199P	HLG299* HMG299* HLG299P HMG299P	HLG399* HMG399* HLG399P HMG399P	HLG499* HMG499* HLG499P HMG499P

...* = (a, b, c, d,, y, z) Country version

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Les documents listés ci-dessous ont servis de base pour l'établissement de la conformité aux exigences essentielles des directives appliquées :

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15kA

TYPE REFERENCES Icu = 15kA				
Rated current Curve	1 pole	2 poles	3 poles	4 poles
80A / B	HLB180* HMB180* HLB180P HMB180P	HLB280* HMB280* HLB280P HMB280P	HLB380* HMB380* HLB380P HMB380P	HLB480* HMB480* HLB480P HMB480P
80A / C	HLC180* HMC180* HLC180P HMC180P	HLC280* HMC280* HLC280P HMC280P	HLC380* HMC380* HLC380P HMC380P	HLC480* HMC480* HLC480P HMC480P
80A / D	HLD180* HMD180* HLD180P HMD180P	HLD280* HMD280* HLD280P HMD280P	HLD380* HMD380* HLD380P HMD380P	HLD480* HMD480* HLD480P HMD480P
100A / B	HLB190* HMB190* HLB190P HMB190P	HLB290* HMB290* HLB290P HMB290P	HLB390* HMB390* HLB390P HMB390P	HLB490* HMB490* HLB490P HMB490P
100A / C	HLC190* HMC190* HLC190P HMC190P	HLC290* HMC290* HLC290P HMC290P	HLC390* HMC390* HLC390P HMC390P	HLC490* HMC490* HLC490P HMC490P
100A / D	HLD190* HMD190* HLD190P HMD190P	HLD290* HMD290* HLD290P HMD290P	HLD390* HMD390* HLD390P HMD390P	HLD490* HMD490* HLD490P HMD490P
125A / B	HLB199* HMB199* HLB199P HMB199P	HLB299* HMB299* HLB299P HMB299P	HLB399* HMB399* HLB399P HMB399P	HLB499* HMB499* HLB499P HMB499P
125A / C	HLC199* HMC199* HLC199P HMC199P	HLC299* HMC299* HLC299P HMC299P	HLC399* HMC399* HLC399P HMC399P	HLC499* HMC499* HLC499P HMC499P
125A / D	HLD199* HMD199* HLD199P HMD199P	HLD299* HMD299* HLD299P HMD299P	HLD399* HMD399* HLD399P HMD399P	HLD499* HMD499* HLD499P HMD499P

...* = (a, b, c, d,....., y, z) Country version

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Les documents listés ci-dessous ont servis de base pour l'établissement de la conformité aux exigences essentielles des directives appliquées :

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

30kA

TYPE REFERENCES Icu = 30kA				
Rated current Curve	1 pole	2 poles	3 poles	4 poles
80A / B	HLJ180* HMJ180* HLJ180P HMJ180P	HLJ280* HMJ280* HLJ280P HMJ280P	HLJ380* HMJ380* HLJ380P HMJ380P	HLJ480* HMJ480* HLJ480P HMJ480P
80A / C	HLK180* HMK180* HLK180P HMK180P	HLK280* HMK280* HLK280P HMK280P	HLK380* HMK380* HLK380P HMK380P	HLK480* HMK480* HLK480P HMK480P
100A / B	HLJ190* HMJ190* HLJ190P HMJ190P	HLJ290* HMJ290* HLJ290P HMJ290P	HLJ390* HMJ390* HLJ390P HMJ390P	HLJ490* HMJ490* HLJ490P HMJ490P
100A / C	HLK190* HMK190* HLK190P HMK190P	HLK290* HMK290* HLK290P HMK290P	HLK390* HMK390* HLK390P HMK390P	HLK490* HMK490* HLK490P HMK490P
125A / B	HLJ199* HMJ199* HLJ199P HMJ199P	HLJ299* HMJ299* HLJ299P HMJ299P	HLJ399* HMJ399* HLJ399P HMJ399P	HLJ499* HMJ499* HLJ499P HMJ499P
125A / C	HLK199* HMK199* HLK199P HMK199P	HLK299* HMK299* HLK299P HMK299P	HLK399* HMK399* HLK399P HMK399P	HLK499* HMK499* HLK499P HMK499P

