

# EU Declaration of Conformity No. 26.3693.03.26

We **Hager Electro SAS**  
**BP3**  
**67215 OBERNAI CEDEX - FRANCE**

declare that the product(s)  
designation

Add-on block AFD 40A for MCB 1P+N and 2P

type reference(s)

ARC240F - ARC241F

trademark

Hager

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

- Radio Equipment Directive (RED) No. 2014/53/EU
- Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. 2015/863/EU
- Packaging and Packaging Waste Regulation (PPWR) No. 2025/40/EU

.....

.....

.....

Standard number + relevant amendments together with the edition dates and/or relevant document(s)

EN 62606 : 2013-11 + A1 : 2017-12  
EN 60898-1 : 2019-01  
ETSI EN 301489-17 v2.2.1 : 2012-09 (RED Article 3.1b)  
EN 300 328 V2.2.2 (RED Article 3.2)  
EN IEC 63000 : 2018-12

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

We additionally confirm compliance with the EU Directives & Regulations, which are not linked to CE marking (if applicable).  
See document DMS103207 'General EU Declaration of Conformity'.

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

On behalf of **Hager Electro SAS - BP3 - 67215 OBERNAI CEDEX - FRANCE**

Name of signatory

Eric BOVIN

Function of signatory

Certification Mandatee

Place and date of issue

Obernai, 15th June 2026

Signature



#### Classification AFDD 4.1.3

Residual current unit with AFD Function only.

Range of Residual current unit associated with MCB's CP range

| Type reference | Ratings        |    |
|----------------|----------------|----|
| ARC241F        | 40A - AFD only | 2P |

10kA - Courbe B + C + D - 2P

6kA - Courbe B + C + D - 2P

| Curve | Icn   | 6A      | 10A     | 16A     | 20A     | 25A     | 32A     | 40A     |
|-------|-------|---------|---------|---------|---------|---------|---------|---------|
| B     | 6 kA  | NEN206  | NEN210  | NEN216  | NEN220  | NEN225  | NEN232  | NEN240  |
| C     | 6 kA  | NFN206  | NFN210  | NFN216  | NFN220  | NFN225  | NFN232  | NFN240  |
| D     | 6 kA  | NGN206  | NGN210  | NGN216  | NGN220  | NGN225  | NGN232  | NGN240  |
| B     | 10 kA | NBN206A | NBN210A | NBN216A | NBN220A | NBN225A | NBN232A | NBN240A |
| C     | 10 kA | NKN206  | NKN210  | NKN216  | NKN220  | NKN225  | NKN232  | NKN240  |
| D     | 10 kA | NDN206A | NDN210A | NDN216A | NDN220A | NDN225A | NDN232A | NDN240A |

Range of Residual current unit associated with MCB's SPHINX range

| Type reference | Ratings        |      |
|----------------|----------------|------|
| ARC240F        | 40A - AFD only | 1P+N |

4.5kA - Curve B + C - 1P+N

6kA - Curve B + C - 1P+N

| Curve | Icn    | 6A     | 10A    | 16A    | 20A    | 25A    | 32A    | 40A    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| B     | 4.5 kA | MHT706 | MHT710 | MHT716 | MHT720 | MHT725 | MHT732 | MHT740 |
| C     | 4.5 kA | MJT706 | MJT710 | MJT716 | MJT720 | MJT725 | MJT732 | MJT740 |
| C     | 6 kA   | NFT706 | NFT710 | NFT716 | NFT720 | NFT725 | NFT732 | NFT740 |
| D     | 6 kA   | NGT706 | NGT710 | NGT716 | NGT720 | NGT725 | NGT732 | NGT740 |

## EU DECLARATION OF CONFORMITY

NO. 26.3693.03.26

### Evidence(s)

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

|                               |                                       |
|-------------------------------|---------------------------------------|
| Conformity report / evidence: | NTR CCA_FR_1057.                      |
| Product documentation:        | User instruction ID1_DPDA_6LE009404Aa |
| Comments:                     | None                                  |

### Signature (technical design)

Name of signatory

Francis DIEBOLD

Function of signatory

Engineering Director

Place and date of issue

Obernai, 15th June 2026

Signature

