

**EU DECLARATION OF CONFORMITY No.** 24.3680.03.24

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

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

RCU NGBD DS 25A, 40A and 63A Type F

**type reference(s)**

BDF8xx / BFF8xx

**trademark**

Hager

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

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

.....

.....

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

**EN 61009-1: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021**  
**EN 62423: 2012 + A11: 2021 + A12: 2022**  
**EN 63000: 2018**

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 BOVIN

**Function of signatory**

Certification Mandatee

**Place and date of issue**

Obernai, March 18th 2024

**Signature**



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Type References:

### R.C unit range

|       |     |                |
|-------|-----|----------------|
|       |     | 3 PP+N         |
| 30mA  | 25A | <b>BDF 825</b> |
|       | 40A | <b>BDF 840</b> |
|       | 63A | <b>BDF 863</b> |
| 300mA | 25A | <b>BFF 825</b> |
|       | 40A | <b>BFF 840</b> |
|       | 63A | <b>BFF 863</b> |

3PP+N = Three poles + Neutral

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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: | Yes   |
| Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :  | Yes   |
| Comments :   | No  |
| Hager Group risk analysis:<br>(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)  | No  |

| Table 1b Risk Assessment for <b>Radio equipment</b>                     | Applicable: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|---|---|
| Hager Group risk assessment:<br>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): | CCA FR 1047 with TR 19019701 789816/00 to 36 |
| Mark approval(s):                | NF.  |
| Product documentation :          | No   |
| Comments:                        | No   |

#### Signature (technical design)

Name of signatory

Francis DIEBOLD

Function of signatory

Engineering Director

Place and date of issue

Obernai, March 18th 2024

Signature

