

EU DECLARATION OF CONFORMITY No. 24.3679.03.24

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

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

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

type reference(s)

BDFxxx / BDFxxxx / BFFxxx / BFFxxxx

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

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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

		Neutral right	
		30mA	300mA
1P+N	25A	BDF225N	BFF225N
	40A	BDF240N	BFF240N
	63A	BDF263N	BFF263N
2P	25A	BDF225X	BFF225N
	40A	BDF240X	BFF240N
	63A	BDF263X	BFF263N
3P	25A	BDF325N	BFF325N
	40A	BDF340N	BFF340N
	63A	BDF363N	BFF363N
3P+N	25A	BDF425N	BFF425N
	40A	BDF440N	BFF440N
	63A	BDF463N	BFF463N

		Neutral left	
		30mA	300mA
1P+N	25A	BDF225	BFF225
	40A	BDF240	BFF240
	63A	BDF263	BFF263
2P	25A	BDF225Y	BFF225
	40A	BDF240Y	BFF240
	63A	BDF263Y	BFF263
3P	25A	BDF325	BFF325
	40A	BDF340	BFF340
	63A	BDF363	BFF363
3P+N	25A	BDF425	BFF425
	40A	BDF440	BFF440
	63A	BDF463	BFF463

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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 Equipment without Radio	Applicable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Only harmonized standard(s) published on the OJEU (Official journal of European union: https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en) are used:	Yes
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes
Comments :	No
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 DMS034433 - Hager Group risk analysis)	No

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

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):	STR B1 2024 with TR 63369301/00 to 52
Mark approval(s):	NF. IMQ
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

