

#### EU DECLARATION OF CONFORMITY NO. 24.3680.03.24

br3       67215 OBERNAI CEDEX - FRANCE         clare that the product(s) signation       RCU NGBD DS 25A, 40A and 63A Type F         be reference(s)       BDF8xx / BFF8xx         Idemark       Hager         (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	We	Hager Electro SAS BP3
signation       RCU NGBD DS 25A, 40A and 63A Type F         pe reference(s)       BDF8xx / BFF8xx         ademark       Hager         (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         - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015         - Directive and the relevant amendments together with the edition dates         EN 61009-1: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021         EN 61009-1: 2012 + A1: 2021 + A1: 2021 + A12: 2022		
signation       RCU NGBD DS 25A, 40A and 63A Type F         be reference(s)       BDF8xx / BFF8xx         Idemark       Hager         (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         - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015         - Directive and the mendments together with the edition dates         EN 61009-1: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021         EN 61009-1: 2012 + A1: 2021 + A12: 2024	clare that the product(s)	
Idemark       Hager         (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            andard number + relevant amendments together with the edition dates         EN 61009-1: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021         EN 6102-1: 2012 + A11: 2021 + A12: 2022	signation	RCU NGBD DS 25A, 40A and 63A Type F
(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  andard number + relevant amendments together with the edition dates EN 61009-11: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021 EN 62423: 2012 + A11: 2021 + A12: 2022	pe reference(s)	BDF8xx / BFF8xx
- 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 andard 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	demark	Hager
- 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 andard 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	(are) in conformity with the relevant Union	harmonization legislation:
- Directive on the Restriction of the use of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015 andard 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	- Low Voltage Directive (LVD) No. 201	4/35/EU
andard 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	- Electromagnetic Compatibility Direct	ive (EMC) No. 2014/30/EU
andard 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	- Directive on the Restriction of the us	e of certain Hazardous Substances (RoHS) No. 2011/65/EU amended by No. (EU) 2015
andard 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		
andard 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 61009-1: 2012 + A1: 2014 + A2: 2014 + A11: 2015 + A12: 2016 + A13:2021 EN 62423: 2012 + A11: 2021 + A12: 2022		
	endard number + relevant amendments tog EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2023	I + A11: 2015 + A12: 2016 + A13:2021
	endard number + relevant amendments tog EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2023	I + A11: 2015 + A12: 2016 + A13:2021
If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7	endard number + relevant amendments tog EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2023 EN 63000: 2018	I + A11: 2015 + A12: 2016 + A13:2021 2
	EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2022 EN 63000: 2018	t notified body. See RED directive - Annex VI - point 7
This declaration of conformity is issued under the sole responsibility of the manufacturer.	EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2022 EN 63000: 2018 If applicable, mention here for radio products, the data about This declaration of conformity is issued of	t notified body. See RED directive - Annex VI - point 7
This declaration of conformity is issued under the sole responsibility of the manufacturer.	EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2022 EN 63000: 2018 If applicable, mention here for radio products, the data about This declaration of conformity is issued to On behalf of Company name	t notified body. See RED directive - Annex VI - point 7 under the sole responsibility of the manufacturer.
This declaration of conformity is issued under the sole responsibility of the manufacturer. On behalf of Company name	EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2022 EN 63000: 2018 If applicable, mention here for radio products, the data about This declaration of conformity is issued to On behalf of Company name Name of signatory	t notified body. See RED directive - Annex VI - point 7 under the sole responsibility of the manufacturer. Function of signatory
This declaration of conformity is issued under the sole responsibility of the manufacturer. On behalf of Company name Name of signatory Function of signatory	EN 61009-1: 2012 + A1: 2014 + A2: 2014 EN 62423: 2012 + A11: 2021 + A12: 2022 EN 63000: 2018 If applicable, mention here for radio products, the data about This declaration of conformity is issued to On behalf of Company name Name of signatory Eric BOIVIN Place and date of issue	t notified body. See RED directive - Annex VI - point 7 under the sole responsibility of the manufacturer. Function of signatory Certification Mandatee

# hager group

### **EU DECLARATION OF CONFORMITY**

No. 24.3680.03.24

**Type References:** 

## R.C unit range

		3 PP+N
	25A	BDF 825
30mA	40A	BDF 840
	63A	BDF 863
	25A	BFF 825
300mA	40A	BFF 840
	63A	BFF 863

3PP+N = Three poles + Neutral

# hager group

### **EU DECLARATION OF CONFORMITY**

NO. 24.3680.03.24

## 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:	⊠Yes	🗆 No
Only harmonized standard(s) published on the OJEU (Official	Yes		
journal of European union: <u>https://ec.europa.eu/growth/single-</u>			
market/european-standards/harmonised-standards_en) are used:			
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes		
Comments :	No		
Hager Group risk analysis:	No		
(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)			
1			

Table 1b Risk Assessment for Radio equipment	Applicable:	□ Yes	⊠ 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):	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	Function of signatory
Francis DIEBOLD	Engineering Director
Place and date of issue Obernai, March 18th 2024	Signature