

EU DECLARATION OF CONFORMITY No. 25.1516.02.25

We Hager Electro SAS
BP3
67215 OBERNAI CEDEX - FRANCE

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

Interrupteur_Inverseur_Distingo_16A & 125A
Modular Switch_Changeover Switch

type reference(s)

SBxxxxx_SFxxxxx

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 IEC 60947-3 : 2021
EN 60669-1 : 2018-02
EN 60669-2-4 : 2005-03
EN IEC 63000 : 2018-12

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 Hager Electro SAS - BP3 - 67215 OBERNAI CEDEX - FRANCE

Name of signatory

Eric BOMVIN

Function of signatory

Certification Mandatee

Place and date of issue

Obernai, February 6th 2025

Signature



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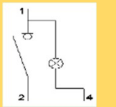
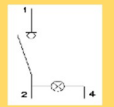
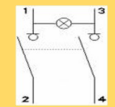
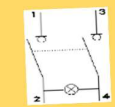
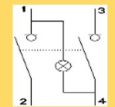
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Références produits :

Type references :

Switches

| Design | | EN/IEC 60669-2-4 & EN/IEC 60947-3 | | | | EN/IEC 60669-1 & EN/IEC 60947-3 |
|-------------|-------------|---|---|---|--|---|
| N° of pole | | 1 | | 2 | | 2 |
| Lamp wiring | |  |  |  |  |  |
| Ratings | | | | | | |
| 16A | 230V | SBT116P SBT116N SBT116 | SBB116P SBB116N SBB116 | SBT216P SBT216N SBT216 | SBB216P SBB216N SBB216 | SBM216P SBM216N SBM216 |
| 25A | | SBT125P SBT125N SBT125 | SBB125P SBB125N SBB125 | SBT225P SBT225N SBT225 | SBB225P SBB225N SBB225 | SBM225P SBM225N SBM225 |
| 32A | | SBT132P SBT132N SBT132 | SBB132P SBB132N SBB132 | SBT232P SBT232N SBT232 | SBB232P SBB232N SBB232 | SBM232P SBM232N SBM232 |

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




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Références produits :

Type references :

Changeover switches

| | | | | EN/IEC 60669-1 & EN/IEC 60947-3 | | | | | | | | | | | | EN/IEC 60947-3 | | | |
|--------------|----------------|--------------|---|---------------------------------|------------------------------|---|---|------------------------------|------------------------------|---|---|------------------------------|------------------------------|---|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Contact type | Operating type | Common point | Sketch | 16A | | | | 25A | | | | 32A | | | | 40A | | | |
| | | | | 1 (230V) | 2 (230V) | 3 | 4 | 1 (230V) | 2 (230V) | 3 | 4 | 1 (230V) | 2 (230V) | 3 | 4 | 1 (230V) | 2 (400V) | 3 (400V) | 4 (400V) |
| NO,NC | I-O-II | Top |  | | | | | SFT125P SFT125N SFT125 | SFT225P SFT225N SFT225 | | | SFT132P SFT132N SFT132 | SFT232P SFT232N SFT232 | | | SFT140P SFT140N SFT140 | SFT240P SFT240N SFT240 | SFT340P SFT340N SFT340 | SFT440P SFT440N SFT440 |
| | | Bottom |  | SFB116P SFB116N SFB116 | SFB216P SFB216N SFB216 | | | SFB125P SFB125N SFB125 | SFB225P SFB225N SFB225 | | | SFB132P SFB132N SFB132 | SFB232P SFB232N SFB232 | | | | | | |
| | I-II | Top |  | | | | | SFH125P SFH125N SFH125 | SFH225P SFH225N SFH225 | | | SFH132P SFH132N SFH132 | SFH232P SFH232N SFH232 | | | | | | |
| | | Bottom |  | SFL116P SFL116N SFL116 | SFL216P SFL216N SFL216 | | | SFL125P SFL125N SFL125 | SFL225P SFL225N SFL225 | | | SFL132P SFL132N SFL132 | SFL232P SFL232N SFL232 | | | | | | |
| NO+NC | I-II | |  | | | | | SFM125P SFM125N SFM125 | | | | | | | SFM132P SFM132N SFM132 | | | | |

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Type References:

Switch disconnecter

| | | EN/IEC 60669-2-4 & EN/IEC 60947-3 | | | | | | EN/IEC 60947-3 | | | | | |
|---------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|
| Design | | Frame size 16/32 | | | Frame size 40/63 | | | Frame size 80/125 | | | | | |
| Rating | | 16A | 25A | 32A | 25A | 32A | 40A | 63A | 40A | 63A | 80A | 100A | 125A |
| 1 Pole | Ue = 230V | SBN116P SBC116P SBU116P SBN116N SBN116 SBR116P SBR116N SBR116 | SBN125P SBC125P SBU125P SBN125N SBN116 SBR125P SBR125N SBR125 | SBN132P SBC132P SBU132P SBN132N SBN132 SBR132P SBR132N SBR132 | SBN126P SBC126P SBU126P SBN126N SBN126 SBR126P SBR126N SBR126 | SBN133P SBC133P SBU133P SBN133N SBN133 SBR133P SBR133N SBR133 | SBN140P SBC140P SBU140P SBN140N SBN140 SBR140P SBR140N SBR140 | SBN163P SBC163P SBU163P SBN163N SBN163 SBR163P SBR163N SBR163 | SBN141P SBC141P SBU141P SBN141N SBN141 SBR141P SBR141N SBR141 | SBN164P SBC164P SBU164P SBN164N SBN164 SBR164P SBR164N SBR164 | SBN180P SBC180P SBU180P SBN180N SBN180 SBR180P SBR180N SBR180 | SBN190P SBC190P SBU190P SBN190N SBN190 SBR190P SBR190N SBR190 | SBN199P SBC199P SBU199P SBN199N SBN199 SBR199P SBR199N SBR199 |
| | 2 Poles | Ue = 400V | SBN216P SBC216P SBU216P SBN216N SBN216 SBR216P SBR216N SBR216 | SBN225P SBC225P SBU225P SBN225N SBN225 SBR225P SBR225N SBR225 | SBN232P SBC232P SBU232P SBN232N SBN232 SBR232P SBR232N SBR232 | SBN226P SBC226P SBU226P SBN226N SBN226 SBR226P SBR226N SBR226 | SBN233P SBC233P SBU233P SBN233N SBN233 SBR233P SBR233N SBR233 | SBN240P SBC240P SBU240P SBN240N SBN240 SBR240P SBR240N SBR240 | SBN263P SBC263P SBU263P SBN263N SBN263 SBR263P SBR263N SBR263 | SBN241P SBC241P SBU241P SBN241N SBN241 SBR241P SBR241N SBR241 | SBN264P SBC264P SBU264P SBN264N SBN264 SBR264P SBR264N SBR264 | SBN280P SBC280P SBU280P SBN280N SBN280 SBR280P SBR280N SBR280 | SBN290P SBC290P SBU290P SBN290N SBN290 SBR290P SBR290N SBR290 |
| 3 Poles | Ue = 400V | SBN316P SBC316P SBU316P SBN316N SBN316 SBR316P SBR316N SBR316 | SBN325P SBC325P SBU325P SBN325N SBN325 SBR325P SBR325N SBR325 | SBN332P SBC332P SBU332P SBN332N SBN332 SBR332P SBR332N SBR332 | SBN326P SBC326P SBU326P SBN326N SBN326 SBR326P SBR326N SBR326 | SBN333P SBC333P SBU333P SBN333N SBN333 SBR333P SBR333N SBR333 | SBN340P SBC340P SBU340P SBN340N SBN340 SBR340P SBR340N SBR340 | SBN363P SBC363P SBU363P SBN363N SBN363 SBR363P SBR363N SBR363 | SBN341P SBC341P SBU341P SBN341N SBN341 SBR341P SBR341N SBR341 | SBN364P SBC364P SBU364P SBN364N SBN364 SBR364P SBR364N SBR364 | SBN380P SBC380P SBU380P SBN380N SBN380 SBR380P SBR380N SBR380 | SBN390P SBC390P SBU390P SBN390N SBN390 SBR390P SBR390N SBR390 | SBN399P SBC399P SBU399P SBN399N SBN399 SBR399P SBR399N SBR399 |
| | 4 Poles | Ue = 400V | SBN416P SBC416P SBU416P SBN416N SBN416 SBR416P SBR416N SBR416 | SBN425P SBC425P SBU425P SBN425N SBN425 SBR425P SBR425N SBR425 | SBN432P SBC432P SBU432P SBN432N SBN432 SBR432P SBR432N SBR432 | SBN426P SBC426P SBU426P SBN426N SBN426 SBR426P SBR426N SBR426 | SBN433P SBC433P SBU433P SBN433N SBN433 SBR433P SBR433N SBR433 | SBN440P SBC440P SBU440P SBN440N SBN440 SBR440P SBR440N SBR440 | SBN463P SBC463P SBU463P SBN463N SBN463 SBR463P SBR463N SBR463 | SBN441P SBC441P SBU441P SBN441N SBN441 SBR441P SBR441N SBR441 | SBN464P SBC464P SBU464P SBN464N SBN464 SBR464P SBR464N SBR464 | SBN480P SBC480P SBU480P SBN480N SBN480 SBR480P SBR480N SBR480 | SBN490P SBC490P SBU490P SBN490N SBN490 SBR490P SBR490N SBR490 |

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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 : | |
| 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 <u>DMS034433</u> - 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): | EN IEC 60947-3: 2021 = NTR NL 7956_A1 EN 60669-2-4: 2005 = NTR NL-7694 EN 60669-1: 2018 = NTR NTR-7865 |
| Mark approval(s): | KEMA – VDE – IMQ - 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, February 6th 2025.

Signature

