

EU DECLARATION OF CONFORMITY No. 0027.04-2024

We Hager Controls
BP10140
67703 SAVERNE CEDEX - FRANCE

declare that the product(s)
designation

Meter mono-phase direct 40A 1M

type reference(s)

ECN140D

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 50470-3:2022
EN IEC 62052-11:2021+A11:2022
EN 62052-31:2016
EN 63000:2018

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

On behalf of Hager Controls - BP10140 - 67703 SAVERNE CEDEX - FRANCE

Name of signatory
HILD Hervé

Function of signatory
Development Quality Manager

Place and date of issue
Saverne 11th April 2024

Signature





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Type References:

ECN140D : Meter mono-phase direct 40A 1M

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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 : | The standards published on OJEU are older version. To be in accordance with the new standards, products have upgraded to be complaint with the new requirements. |
| 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) | / |

| 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): | Technical Folder TFS_24002A_a Qualification synthesis MD_24_0051 |
| Mark approval(s): | / |
| Product documentation : | / |
| Comments: | |

Signature (technical design)

Name of signatory

Andreas PIEPPENBRINK

Function of signatory

Chief Technical Officer

Place and date of issue

Osnabrück 12th April 2024

Signature

