

EU DECLARATION OF CONFORMITY No. 25.3572.10.25

We Hager Electro GmbH & Co. KG
Zum Gunterstal
66440 BLIESKASTEL - GERMANY

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

Brass terminals: Kx, KMx, KZx, 5Bx, and 5KMx

type reference(s)

See pages 2 to 5

trademark

Hager

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

- Low Voltage Directive (LVD) No. 2014/35/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 and/or relevant document(s)

EN 60998-1:2004
EN 60998-2-1:2004
EN 60999-1:2000
EN IEC 63000:2018-12

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

On behalf of Hager Electro GmbH & Co. KG - Zum Gunterstal - 66440 BLIESKASTEL - GERMANY

Name of signatory

Ian ELLIS

Function of signatory

Certification Manager Enclosure Systems

Place and date of issue

Telford UK, 15.10.2025

Signature

Ian Ellis

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Brass terminals without mounting base

| Reference | Designation |
|-----------|--|
| K140 | Brass terminal, 30 mm, 2x10 mm ² - 2x16 mm ² , without mounting base |
| K142 | Brass terminal, 49 mm, 4x10 mm ² - 3x16 mm ² , without mounting base |
| K142D | Brass terminal, 49 mm, 4x10 mm ² - 3x16 mm ² , without mounting base |
| K143 | Brass terminal, 67 mm, 5x10 mm ² - 5x16 mm ² , without mounting base |
| K144 | Brass terminal, 73 mm, 6x10 mm ² - 5x16 mm ² , without mounting base |
| K145 | Brass terminal, 8 x10 mm ² - 2x16 mm ² (double drive), without mounting base |
| K148 | Brass terminal, 85 mm, 7x10 mm ² - 6x16 mm ² , without mounting base |
| K151 | Brass terminal, 85 mm, 1x25 mm ² - 5x10 mm ² - 5x16 mm ² , without mounting base |
| K156 | Brass terminal, 121 mm, 1x25 mm ² - 4x16 mm ² - 12x10 mm ² , without mounting base |
| K158 | Brass terminal, 169 mm, 1x25 mm ² - 13x10 mm ² - 11x16 mm ² , without mounting base |
| K159 | Brass terminal, 242 mm, 1x25 mm ² - 31x10 mm ² - 8x16 mm ² , without mounting base |
| KM07G | Brass terminal, 49 mm, 2x10 mm ² - 2x16 mm ² , without mounting base |
| KM10C | Brass terminal, 5x10 mm ² - 5x16 mm ² , without mounting base |
| KM10D | Brass terminal, 67 mm, 7x10 mm ² - 5x16 mm ² , without mounting base |
| KM10F | Brass terminal, 67 mm, 5x10 mm ² - 5x16 mm ² , without mounting base |
| VKG94T | Extension brass terminals, vision, 2 pieces, brass, for group box |
| VKG95T | Extension brass terminals, vision, 1 pieces, brass |

Brass terminals with mounting base

| Reference | Designation |
|-----------|--|
| KM04G | Brass terminal, 2x10 mm ² /2x16 mm ² , with mounting base, colour: brown |
| KM04L | Brass terminal, 2x10 mm ² /2x16 mm ² , with mounting base, colour: brown |
| KM06E | Brass terminal, 1x25 mm ² 3x10 mm ² 2x16 mm ² , with mounting base, colour: green |
| KM06N | Brass terminal, 1x25 mm ² 3x10 mm ² 2x16 mm ² , with mounting base, colour: blue |
| KM07E | Brass terminal, 4x10 mm ² 3x16 mm ² , with mounting base, colour: green |
| KM07L | Brass terminal, 4x10 mm ² 3x16 mm ² , with mounting base, colour: brown |
| KM07N | Brass terminal, 4x10 mm ² 3x16 mm ² , with mounting base, colour: blue |
| KM08L | Brass terminal, 4x10 mm ² 4x16 mm ² , with mounting base, colour: brown |
| KM10A | Brass terminal, 5x10 mm ² 5x16 mm ² , with mounting base, colour: blue |
| KM10B | Brass terminal, 5x10 mm ² 5x16 mm ² , with mounting base, colour: green |
| KM10E | Brass terminal, 8x10 mm ² -2x16 mm ² (double drive), with mounting base, colour: green |
| KM10N | Brass terminal, 8x10 mm ² -2x16 mm ² (double drive), with mounting base, colour: blue |
| KM11B | Brass terminal, 1x25 mm ² 5x10 mm ² 5x16 mm ² , with mounting base, colour: green |
| KM11E | Brass terminal, 5x10 mm ² 5x16 mm ² , with mounting base, colour: green |
| KM11N | Brass terminal, 5x10 mm ² 5x16 mm ² , with mounting base, colour: blue |
| KM13E | Brass terminal, 7x10 mm ² 6x16 mm ² , with mounting base, colour: green |

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|--------|--|
| KM13N | Brass terminal, 7x10 mm ² 6x16 mm ² , with mounting base, colour: blue |
| KM17E | Brass terminal, 1x25 mm ² 8x10 mm ² 8x16 mm ² , with mounting base, colour: green |
| KM17N | Brass terminal, 1x25 mm ² 8x10 mm ² 8x16 mm ² , with mounting base, colour: blue |
| KM25E | Brass terminal, 1x25 mm ² 13x10 mm ² 11x16 mm ² , with mounting base, colour: green |
| KM25EG | Brass terminal, 1x25 mm ² 20x10 mm ² 4x16 mm ² , with mounting base, colour: green |
| KM25N | Brass terminal, 1x25 mm ² 13x10 mm ² 11x16 mm ² , with mounting base, colour: blue |

Mounting base for brass terminals

| Reference | Designation |
|-----------|--|
| KZ012 | Mounting base for brass terminals, colour: blue |
| KZ013 | Mounting base for brass terminals, colour: green |
| KZ014 | Mounting base for brass terminals, colour: brown |

Insulation material for mounting base

| Reference | Part designation | Description |
|-----------|------------------|--|
| KZ012 | 1KZ04200 | Material for mounting base for brass terminals, colour: blue |
| KZ013 | 1KZ04300 | Material for mounting base for brass terminals, colour: green |
| KZ014 | 1KZ04400 | Material for mounting base for brass terminals, colour: brown |
| KZ013 | 1KZ04300 | Material for mounting base for brass terminals, colour: green / yellow |

Brass terminals

| Reference | Designation |
|-----------|---|
| KM10L | Brass terminal, 8x10 mm ² 2x16 mm ² , Line |
| KM11L | Brass terminal, 7x10 mm ² 4x16 mm ² , Line |
| KM14N | Brass terminal, 8x10 mm ² 6x16 mm ² , Neutral |
| KM17G | Brass terminal, 1x25 mm ² 12x10 mm ² 4x16 mm ² |
| KM17M | Brass terminal, 9x10 mm ² 8x16 mm ² , Earth |

Terminal strips

| Reference | Designation |
|-----------|----------------------------------|
| K160F | Terminal strip 482mm 78X10/16mm |
| K162F | Terminal strip 992mm 163X10/16mm |

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Terminal bars

| Reference | Designation |
|-----------|--|
| 5B005201 | Brass terminal bar for PEN |
| 5B004500 | Brass terminal bar |
| 5B004800 | Brass terminal bar for 50017200 |
| 5KM004R1 | Brass terminal bar 26 mm with screwed wire protection, righthand side |
| 5KM00400 | Brass terminal bar 30 mm with screws |
| 5KM004R0 | Brass terminal bar 30 mm with screwed wire protection, righthand side |
| 5KM004L0 | Brass terminal bar 30 mm with screwed wire protection, lefthand side |
| 5KM00601 | Brass terminal bar 30 mm with screws |
| 5KM007R1 | Brass terminal bar 43 mm with screwed wire protection, righthand side |
| 5KM00700 | Brass terminal bar 49 mm with screws |
| 5KM007R0 | Brass terminal bar 49 mm with screwed wire protection, righthand side |
| 5KM007L0 | Brass terminal bar 49 mm with screwed wire protection, lefthand side |
| 5KM00900 | Brass terminal bar 61 mm with screws |
| 5KM009R0 | Brass terminal bar 49 mm with screwed wire protection, righthand side |
| 5KM009L0 | Brass terminal bar 49 mm with screwed wire protection, lefthand side |
| 5KM01000 | Brass terminal bar 67 mm with screws |
| 5KM01100 | Brass terminal bar 73 mm with screws |
| 5KM01300 | Brass terminal bar 85 mm with screws |
| 5KM01400 | Brass terminal bar 91 mm with screws |
| 5KM01700 | Brass terminal bar 115 mm with screws |
| 5KM02200 | Brass terminal bar 145 mm with screws |
| 5KM02500 | Brass terminal bar 163 mm with screws |
| 5KM06400 | Brass terminal bar 121 mm with screws |
| 5KM105L0 | Brass terminal bar 43 mm with screwed wire protection, lefthand side |
| 5KM105R0 | Brass terminal bar 43 mm with screwed wire protection, righthand side |
| 5KM10500 | Brass terminal bar 43 mm with screws |
| 5KM10600 | Brass terminal bar 49 mm with screwed wire protection |
| 5KM113R0 | Brass terminal bar 91 mm with screwed wire protection, righthand side |
| 5KM113L0 | Brass terminal bar 91 mm with screwed wire protection, lefthand side |
| 5KM11100 | Brass terminal bar 79,5 mm with screws |
| 5KM11300 | Brass terminal bar 91 mm with screws |
| 5KM11700 | Brass terminal bar 115 mm with screwed wire protection |
| 5KM117R0 | Brass terminal bar 115 mm with screwed wire protection, righthand side |
| 5KM117L0 | Brass terminal bar 115 mm with screwed wire protection, lefthand side |
| 5KM12200 | Brass terminal bar 145 mm with screwed wire protection |
| 5KM12201 | Terminal bar 145 mm (screws/bridge) |
| 5KM122L0 | Brass terminal bar 145 mm with screwed wire protection, lefthand side |
| 5KM12300 | Brass terminal bar 169 mm with screwed wire protection |
| 5KM12500 | Brass terminal bar 163 mm with screwed wire protection |
| 5KM12501 | Brass terminal bar 163 mm (screws/bridge) |
| 5KM125L0 | Brass terminal bar 163 mm with screwed wire protection, lefthand side |
| 5KM16100 | Brass terminal bar 85 mm 1 with screwed wire protection |
| 5KM16700 | Brass terminal bar 121 mm 1 with screwed wire protection |
| 5KM17200 | Brass terminal bar 151 mm 1 with screwed wire protection |
| 50017200 | Line terminal pre-mounted |

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Evidence(s)

Documents listed below have been used in order to establish the conformity to the essential requirements of the relevant directives:

| | |
|-------------------------------|---|
| Conformity report / evidence: | <p>Test reports VDE: VDE_Test-Report_Safety_301553_TL3_1_2022-12-14_</p> <p>VAL230220687_A_Connecting devices VAL230220942 VAL250233192_A</p> <p>RoHS: RoHS brass terminals with mounting base RoHS brass terminals without mounting base RoHS brass terminals RoHS designated brass terminals RoHS mounting base for brass terminals RoHS terminal bars RoHS terminal strips RoHS KM14N</p> <p>Conformity report: Conformity report for brass terminals 30092025</p> |
| Product documentation: | <p>Mounting instructions: 6LE008262A</p> |
| Comments: | None |

Signature (technical design)

Name of signatory

Thierry LIENHARDT

Function of signatory

Engineering Director / Manager or delegate
Product Engineering Director

Place and date of issue

Obernai, 15.10.2025

Signature

