

**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*

## EU DECLARATION OF CONFORMITY

NO. 25.3572.10.25

### Brass terminals without mounting base

Reference	Designation
K140	Brass terminal, 30 mm, 2x10 mm <sup>2</sup> - 2x16 mm <sup>2</sup> , without mounting base
K142	Brass terminal, 49 mm, 4x10 mm <sup>2</sup> - 3x16 mm <sup>2</sup> , without mounting base
K142D	Brass terminal, 49 mm, 4x10 mm <sup>2</sup> - 3x16 mm <sup>2</sup> , without mounting base
K143	Brass terminal, 67 mm, 5x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , without mounting base
K144	Brass terminal, 73 mm, 6x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , without mounting base
K145	Brass terminal, 8 x10 mm <sup>2</sup> - 2x16 mm <sup>2</sup> (double drive), without mounting base
K148	Brass terminal, 85 mm, 7x10 mm <sup>2</sup> - 6x16 mm <sup>2</sup> , without mounting base
K151	Brass terminal, 85 mm, 1x25 mm <sup>2</sup> - 5x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , without mounting base
K156	Brass terminal, 121 mm, 1x25 mm <sup>2</sup> - 4x16 mm <sup>2</sup> - 12x10 mm <sup>2</sup> , without mounting base
K158	Brass terminal, 169 mm, 1x25 mm <sup>2</sup> - 13x10 mm <sup>2</sup> - 11x16 mm <sup>2</sup> , without mounting base
K159	Brass terminal, 242 mm, 1x25 mm <sup>2</sup> - 31x10 mm <sup>2</sup> - 8x16 mm <sup>2</sup> , without mounting base
KM07G	Brass terminal, 49 mm, 2x10 mm <sup>2</sup> - 2x16 mm <sup>2</sup> , without mounting base
KM10C	Brass terminal, 5x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , without mounting base
KM10D	Brass terminal, 67 mm, 7x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , without mounting base
KM10F	Brass terminal, 67 mm, 5x10 mm <sup>2</sup> - 5x16 mm <sup>2</sup> , 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 <sup>2</sup> /2x16 mm <sup>2</sup> , with mounting base, colour: brown
KM04L	Brass terminal, 2x10 mm <sup>2</sup> /2x16 mm <sup>2</sup> , with mounting base, colour: brown
KM06E	Brass terminal, 1x25 mm <sup>2</sup> 3x10 mm <sup>2</sup> 2x16 mm <sup>2</sup> , with mounting base, colour: green
KM06N	Brass terminal, 1x25 mm <sup>2</sup> 3x10 mm <sup>2</sup> 2x16 mm <sup>2</sup> , with mounting base, colour: blue
KM07E	Brass terminal, 4x10 mm <sup>2</sup> 3x16 mm <sup>2</sup> , with mounting base, colour: green
KM07L	Brass terminal, 4x10 mm <sup>2</sup> 3x16 mm <sup>2</sup> , with mounting base, colour: brown
KM07N	Brass terminal, 4x10 mm <sup>2</sup> 3x16 mm <sup>2</sup> , with mounting base, colour: blue
KM08L	Brass terminal, 4x10 mm <sup>2</sup> 4x16 mm <sup>2</sup> , with mounting base, colour: brown
KM10A	Brass terminal, 5x10 mm <sup>2</sup> 5x16 mm <sup>2</sup> , with mounting base, colour: blue
KM10B	Brass terminal, 5x10 mm <sup>2</sup> 5x16 mm <sup>2</sup> , with mounting base, colour: green
KM10E	Brass terminal, 8x10 mm <sup>2</sup> -2x16 mm <sup>2</sup> (double drive), with mounting base, colour: green
KM10N	Brass terminal, 8x10 mm <sup>2</sup> -2x16 mm <sup>2</sup> (double drive), with mounting base, colour: blue
KM11B	Brass terminal, 1x25 mm <sup>2</sup> 5x10 mm <sup>2</sup> 5x16 mm <sup>2</sup> , with mounting base, colour: green
KM11E	Brass terminal, 5x10 mm <sup>2</sup> 5x16 mm <sup>2</sup> , with mounting base, colour: green
KM11N	Brass terminal, 5x10 mm <sup>2</sup> 5x16 mm <sup>2</sup> , with mounting base, colour: blue
KM13E	Brass terminal, 7x10 mm <sup>2</sup> 6x16 mm <sup>2</sup> , with mounting base, colour: green

## EU DECLARATION OF CONFORMITY

NO. 25.3572.10.25

KM13N	Brass terminal, 7x10 mm <sup>2</sup> 6x16 mm <sup>2</sup> , with mounting base, colour: blue
KM17E	Brass terminal, 1x25 mm <sup>2</sup> 8x10 mm <sup>2</sup> 8x16 mm <sup>2</sup> , with mounting base, colour: green
KM17N	Brass terminal, 1x25 mm <sup>2</sup> 8x10 mm <sup>2</sup> 8x16 mm <sup>2</sup> , with mounting base, colour: blue
KM25E	Brass terminal, 1x25 mm <sup>2</sup> 13x10 mm <sup>2</sup> 11x16 mm <sup>2</sup> , with mounting base, colour: green
KM25EG	Brass terminal, 1x25 mm <sup>2</sup> 20x10 mm <sup>2</sup> 4x16 mm <sup>2</sup> , with mounting base, colour: green
KM25N	Brass terminal, 1x25 mm <sup>2</sup> 13x10 mm <sup>2</sup> 11x16 mm <sup>2</sup> , 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 <sup>2</sup> 2x16 mm <sup>2</sup> , Line
KM11L	Brass terminal, 7x10 mm <sup>2</sup> 4x16 mm <sup>2</sup> , Line
KM14N	Brass terminal, 8x10 mm <sup>2</sup> 6x16 mm <sup>2</sup> , Neutral
KM17G	Brass terminal, 1x25 mm <sup>2</sup> 12x10 mm <sup>2</sup> 4x16 mm <sup>2</sup>
KM17M	Brass terminal, 9x10 mm <sup>2</sup> 8x16 mm <sup>2</sup> , Earth

### Terminal strips

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

## EU DECLARATION OF CONFORMITY

NO. 25.3572.10.25

### Terminal bars

Reference	Designation
5B005201	Brass terminal bar for PEN
5B004500	Brass terminal bar
5B004800	Brass terminal bar for 5O017200
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
5O017200	Line terminal pre-mounted

## EU DECLARATION OF CONFORMITY

NO. 25.3572.10.25

### 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_   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:	Mounting instructions: 6LE008262A
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

