

**EU-KONFORMITÄTSERKLÄRUNG Nr.** 22.3245.01.22

*EU DECLARATION OF CONFORMITY No.*

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

**bestätigen, dass das (die) Produkt(e)** / *declare that the product(s)*

**Bezeichnung** / *Designation*

univers Z - ZSK  
Zähleransteckklemme 63A & 100A / Terminal connector 63A & 100A

**Bestell-Nummer(n)** / *Type reference(s)*

siehe Seite 2 & 3 / see page 2 & 3

**Handelsmarke** / *Trademark*

Hager

**die einschlägigen Harmonisierungsrechtsvorschriften der Union erfüllt (erfüllen):**

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

- Niederspannungsrichtlinie (NSR) Nr. 2014/35/EU - Low Voltage Directive (LVD) N° 2014/35/EU
- Elektromagnetische Verträglichkeit Richtlinie (EMV) Nr. 2014/30/EU - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
- Richtlinie zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe Nr. 2011/65/EU geändert durch (EU) 2015/863 - Directive on the Restriction of the use of certain Hazardous Substances (RoHS) N° 2011/65/EU amended by N° (EU) 2015/863

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**Norm(en) und / oder das (die) maßgebliche(n) Dokument(e)** / *Standard(s) and/or relevant document(s)*

*Norm Nr. + Berichtigung Nr. mit jeweils Ausgabe-Datum / Standard number + relevant amendments together with the edition dates*

DIN VDE 0603-1 (VDE 0603-1):2017-06  
DIN VDE 0603-3-3 (VDE 0603-3-3):2020-08

DIN EN 60998-1 (VDE 0613 Teil 1):2005-03; EN 60998-1:2004  
DIN EN 60998-2-1 (VDE 0613 Teil 2-1):2005-03; EN 60998-2-1:2004  
DIN EN 60999-2:2004

EN IEC 63000:2018-12

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**Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.**

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

**Im Namen von** / *On behalf of* **Company name**

**Name des Unterzeichners** / *Signed for and on behalf of*

Eric Boivin

**Funktion des Unterzeichners** / *Function of signatory*

Certification Manager (Engineering Quality)

**Ort und Datum der Ausstellung** / *Place and date of issue*

Obernai, 08.02.2022

**Unterschrift** / *Signature*



## EU-KONFORMITÄTSERKLÄRUNG

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### Produkt Bestell-Nummern

Type references

#### Zählersteckklemmen / Terminal connectors

Referenz <i>Reference</i>	Beschreibung <i>Description</i>	Zeichen <i>Mark</i>	
KJ10S	Zählersteckkl., univers Z, Wechselstrom 63A	<i>Terminal connector, univers Z, 63A; 1~AC; with terminals for control cables</i>	VDE
KJ30S	Zählersteckkl., univers Z, Drehstrom 63A	<i>Terminal connector, univers Z, 63A; 3~AC; with Terminals for control cables</i>	VDE S+
KJ30T	Zählersteckkl., univers Z, Drehstrom 63A	<i>Terminal connector, univers Z, 63A; 3~AC; without Terminals for control cables</i>	VDE
KJ31	Zählersteckkl., univers Z, 100A, o. Abdeckung	<i>Terminal connector, univers Z, 100A; without cover</i>	
KJ31CH01	Zählersteckkl., univers Z, 100A, CH	<i>Terminal connector, univers Z, 100A; Switzerland design</i>	S+
KJ31CH15	Zählersteckkl., univers Z, 100A, CH, 15St.	<i>Terminal connector, univers Z, 100A, Switzerland design, 15 pieces in outer packaging</i>	S+
KJ31S	Zählersteckkl., univers Z, 100A, mit Abd.	<i>Terminal connector, univers Z, 100A; with cover</i>	
KJ31SL	Zählersteckkl., univers Z, 100A, ohne Abd.	<i>Terminal connector, univers Z, 100A; without cover</i>	S+

#### Überbrückungsgriffe / Bridge connectors

Referenz <i>Reference</i>	Beschreibung <i>Description</i>	Zeichen <i>Mark</i>	
KJ07Z	Überbrück.griff, univers Z, 1-p, für ZSK	<i>Bridge connector, univers Z, 1-pole, for terminal connector</i>	
KJ08Z	Überbrück.griff, univers Z, 3-p, für ZSK	<i>Bridge connector, univers Z, 3-pole, for terminal connector</i>	
KJ09Z	Überbrück.griff, univers Z, 3-p, für ZSK (NH)	<i>Bridge connector, univers Z, 3-pole, for terminal connector, NH-fuse clip</i>	
KJ10N	Entspannungsgriff, univers Z, für ZSK 3~	<i>Expanding handle, univers Z, terminal connector, 3-ph, w/meter pin assembly aid</i>	
KJ10Z	Entspannungsgriff, univers Z, für ZSK 3~	<i>Expanding handle, univers Z, terminal connector, 3-ph, w/meter pin assembly aid</i>	

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#### Stifte / Pins

Referenz Reference	Beschreibung Description	
KJ00Z	Sperrstift, univers Z, für Zählersteckkl.	Locking pin, univers Z, for terminal connector 63A
KJ01Z	Steckerstift, univers Z, ZSK, 3Stk, 40mm, 1~AC	pins for terminal connector 63 A, 3 pcs. 40mm
KJ01Z300	Steckerstift, univers Z, ZSK, 300Stk, 40mm	pins for terminal connector 63 A, 300 pcs. 40mm
KJ01Z7	Steckerstift, univers Z, ZSK, 7Stk, 40mm, 3~AC	pins for terminal connector 63 A; 7 pcs. 40mm
KJ03Z	Steckerstift, univers Z, ZSK, 7x45mm, 3~AC	pins for terminal connector 63A; 7 x 45mm
KJ31Z1	Steckerstifte, univers Z, für ZSK 100A	Pins, univers Z, for terminal connector 100 A; 1 x flexible; 6 x rigid
KJ31Z1260	Steckerstifte, univers Z, ZSK, 1260St., flexibel	Pins, univers Z, for terminal connector 100 A, 1260 pieces, flexible
KJ31Z1260S	Steckerstifte, univers Z, ZSK, 1260St., starr	Pins, univers Z, for terminal connector 100 A, 1260 pieces, rigid
KJ31Z2	Steckerstifte, univers Z, für ZSK, 7St., flexibel	Pins, univers Z, for terminal connector 100 A; 7 pieces, flexible
KJ31Z4	Steckerstifte, univers Z, für ZSK, 7St., starr	Pins, univers Z, for terminal connector 100 A; 7 pieces, rigid
KJ31Z5	Steckerstifte, 39mm lang, ZSK, 7St., starr	Pins, univers Z, for terminal connector 100 A; 39mm long, 7 pieces, rigid

#### Zubehör / Accessories

Referenz Reference	Beschreibung Description	
KJ02Z	Hartpapierschieber, univers Z, für KJ05Z	Slide gate, univers Z, paper, for KJ05Z
KJ04Z	Plombierhaube, univers Z, für KJ10S	Sealing cap, univers Z, for AC terminal connector KJ10S
KJ05Z	Plombierhau., univers Z, für alle KJ30..	Sealing cap, univers Z, for all KJ30..
KJ05Z2000	Plombierschrauben	Sealing screws, for terminal connector
KJ06Z	Hartpapierschieber, univers Z, für KJ04Z	Sealing cap, univers Z, for KJ04Z
KJ31Z3	Abdeckhaube plombierbar zu ZSK-100A	Cover, sealable, for ZSK 100A
KJ37Z	Plombierhaube, univers Z, für alle KJ31..	Sealing cap, univers Z, for all KJ31..

## EU-KONFORMITÄTSERKLÄRUNG / EU DECLARATION OF CONFORMITY

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### Nachweis(e) / Evidence(s)

Die unten genannten Dokumente wurden benutzt um die Konformität zu den Kern-Anforderungen der relevanten Richtlinien zu erstellen

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

Evidences approved by : Address:	Engineering Quality / Certification Blieskastel
Only harmonized standard(s) publish on the OJEU (Official journal of European union: <a href="https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en">https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en</a> ) are used:	No
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes
Comments :	The national standard series DIN VDE 0603 reflects for Germany and the ÖVE R 21 reflects for Austria the current state of the art and describes meter installations as they are currently installed and approved in Germany and Austria. This standard is called upon by numerous national rules and regulations (e.g. VDE-AR-N 4101, VDE-AR-N 4100) and compliance with this standard is a prerequisite for billing in the non-commercial sector. This results in a similar presumption of safety as with a harmonized international standard.
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 <a href="#">DMS034433</a> - Hager Group risk analysis)	<ul style="list-style-type: none"> <li>• Risk analysis PR-01717 Terminal Connector 2.0 63A</li> <li>• Risk analysis PR-01717 Terminal Connector 2.0 80A</li> </ul>
Certificate(s) / test report(s):	VDE: <ul style="list-style-type: none"> <li>• 284052-TL3-1</li> <li>• 253839-TL6-1</li> <li>• 253839-TL6-3</li> </ul>
Mark approval(s):	VDE: 135971 S+: 27.0279
Product documentation :	6LE002403C 6KJ00500b
Comments:	