

UKCA DECLARATION OF CONFORMITY No.

We Hager LTD
Hortonwood 50
TELFORD-TF1 7FT-UK

Declare that the product(s)

Designation

Terminal Blocks

Type reference(s)

K Range

Trademark

Hager

is (are) in conformity with the relevant United Kingdom legislation:

- SI 2012/3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (as amended)
 - SI 2016/1091 Electromagnetic Compatibility (EMC) Regulations 2016 (as amended)
 - SI 2016/1101 Electrical Equipment (safety) Regulations 2016 (as amended)
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Standard(s) and/or relevant document(s) to which conformity is declared

Standard number + relevant amendments together with the edition dates

EN 60947-1:2017

EN 60947-7-1:2009

EN 60947-7-2:2009

EN 60947-7-3:2009

BS EN IEC 63000:2018

If applicable, mention here for radio products, the data about notified body. See RE legislation - Annex VI - point 7

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

On behalf of Hager LTD - Hortonwood 50 - TELFORD-TF1 7FT-UK

Name of signatory

Ian Ellis

Function of signatory

Certification Manager (Enclosure Systems)

Place and date of issue

Telford, UK 14/11/2022

Signature

Ian Ellis

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Type references

Product Reference	Product Description
K55A	Control cable T., universal Z, 7x2.5 mm ² , 2-fold
KT07A	Control cable T., universal Z, 7x2.5mm ² , 2-gang
KXA02E	Earth terminal 2.5mm ²
KXA02LH	Feed-through phase 2.5mm ² , 800V/24A
KXA02LX	Floor phase 2,5mm ² , 500V / 24A
KXA02NH	Feed-through-neutral 2.5mm ² , 800V/24A
KXA02VB	Floor terminal int.bridged 2,5 ² ,500V/24A
KXA04I1	1x N-disconnection / 1x Feed-through. L /1x PE,4mm ²
KXA04I2	Feed-through 1xN / 1x feed-Feed-through. L/ 1 x PE,4mm ²
KXA04I3	1x N-disconnection / 1xFeed-through L / 1x PE,4mm ² . L / 1x E,4mm ²
KXA04I4	2x passage L, 4mm ²
KXA04I5	1x passage L, 4mm ²
KXA04I6	2x passage L / 1xPE / 4mm ²
KXA04KD	Knife disconnect terminal 4mm ² , 800V/20A
KXA04LH	Feed-through phase 4mm ² , 800V / 32A
KXA04LX	Floor phase 4mm ² , 4mm00V / 32A
KXA04ND	N-disconnect terminal 4mm ² , 400V / 25A
KXA04NH	Feed-through-neutral 4mm ² , 800V/32A
KXA04VB	Floor terminal int.bridged 4mm ² , 400V/32A
KXA06LH	Feed-through phase 6mm ² , 1000V/41A
KXA06NH	Feed-through-neutral 6mm ² , 1000V/41A
KXA10E	Earth terminal 10mm ²
KXA10L	Feed-through phase 10mm ² , 400V/57A
KXA10LH	Feed-through phase 10mm ² , 1000V / 57A
KXA10N	Feed-through-neutral 10mm ² , 400V/57A
KXA10ND	N-disconnect terminal 10mm ² , 400V/45A
KXA10NH	Feed-through-neutral 10mm ² , 1000V/57A
KXA16E	Earth terminal 16mm ²
KXA16L	Feed-through phase 16mm ² , 400V/76A
KXA16LH	Feed-through phase 16mm ² , 1000V/71A
KXA16N	Feed-through-neutral 16mm ² , 400V/76A
KXA16ND	N-disconnect terminal 16mm ² , 400V/62A
KXA16NH	Feed-through-neutral 16mm ² , 1000V/71A
KXA35L	Feed-through phase 35mm ² , 400V/125A
KXB04E	Earth terminal 4mm ²
KXB04EX	Earth terminal 4mm ² , floor
KXB04F5	G-fuse terminal 4mm ² (5x20)
KXB04F6	G-fuse terminal 4mm ² (6.3x32)
KXB06E	Earth terminal 6mm ²
KXB06MD	Measuring disconnect terminal block , 6mm ²
KXB10E	Earth terminal 10mm ²
KXB150LH	Feed-through phase 150mm ² , 1000V/309A
KXB150NH	Feed-through-neutral 150mm ² , 1000V/309A
KXB16E	Earth terminal 16mm ²
KXB35E	Earth terminal 35mm ²
KXB35LH	Feed-through phase 35mm ² , 1000V/125A
KXB35NH	Feed-through-neutral 35mm ² , 1000V/125A

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KXB70E	Earth terminal 70mm ²
KXB70LH	Feed-through phase 70mm ² , 1000V/192A
KXB70NH	Feed-through-neutral 70mm ² , 1000V/192A
KXA35N	Feed-through-neutral 35mm ² , 400V/125A
KYA02E	Earth terminal 2,5mm ²
KYA02E2	Earth terminal 2,5mm ² , 2 connections
KYA02E3	Protective earth terminal 2.5mm ² , 3 connections
KYA02E4	Protective earth terminal 2.5mm ² , 4connectors
KYA02EP	Protective earth terminal 2.5mm ² , plug-in
KYA02I1	1xFeed-through. L/1x knife disconnect/1xPE,2,5mm ²
KYA02I2	1xFeed-through. L/ 1xPass-Feed-through N / 1xPE, 2.5mm ²
KYA02I3	1xPass-Feed-through. L/1xN-disconnection/ 1xPE, 2.5mm ²
KYA02I4	2x Passage L, 2.5mm ²
KYA02I5	2x Feed-through L /1x PE / 2.5mm ²
KYA02KD	Knife disconnect terminal 2,5mm ² ,630V/20A,grey
KYA02LH	Feed-through phase 2,5mm ² ,800V/24A
KYA02LH2	Feed-Feed-through phase 2,5mm ² ,800V/24A,2terminals
KYA02LH3	Feed-through phase 2,5mm ² ,800V/24A,3connectors
KYA02LH4	Feed-Feed-through phase 2,5mm ² ,800V/24A,4Connect.
KYA02LP	Feed-through phase 2,5mm ² ,800V/24A, plug-in
KYA02NH	Feed-through-neutral 2,5mm ² ,800V/24A
KYA02NH2	Feed-Feed-through neutral 2,5mm ² ,800V/24A,2connectors
KYA02NH3	Feed-Feed-through neutral2,5mm ² ,800V/24A,3connections
KYA02NH4	Feed-Feed-through neutral2,5mm ² ,800V/24A,4connectors
KYA02NP	Feed-Feed-through neutral2,5mm ² ,800V/24A,plug-in
KYA04E	Earth terminal 4mm ²
KYA04E2	Earth terminal 4mm ² , 2 connections
KYA04E3	Protective earth terminal 4mm ² , 3connectors
KYA04E4	Earth terminal 4mm ² , 4mmconnection
KYA04HIB	Feed-through terminal 4mm ² ,2x2bridged
KYA04LH	Feed-through phase 4mm ² ,800V/32A
KYA04LH2	Feed-through phase 4mm ² ,800V/32A, 2 con.
KYA04LH3	Feed-through phase 4mm ² ,800V/32A, 3 con.
KYA04LH4	Feed-Feed-through phase 4mm ² ,800V/32A,4mmconnection
KYA04ND	N-disconnect terminal 4mm ² for N-SaS
KYA04NH	Feed-through-neutral 4mm ² ,1000V/32A
KYA04NH2	Feed-Feed-through neutral 4mm ² ,800V/32A,2 connections
KYA04NH3	Feed-Feed-through neutral 4mm ² ,800V/32A,3connectors
KYA04NH4	Feed-Feed-through neutral 4mm ² ,800V/32A,4mmconnection
KYA06E2	Earth terminal 6mm ² , 2connections.
KYA06LH2	Feed-through-phase 6mm ² ,800V/41A, 2connections
KYA06NH2	Feed-through-neutral 6mm ² ,800V/41A,2connectors
KYA10E2	Earth terminal 10mm ² , 2connectors.
KYA10LH2	Feed-through-phase 10mm ² ,800V/57A, 2connections
KYA10NH2	Feed-through-neutral 10mm ² ,800V/57A,2connections
KYA16E2	Earth terminal 16mm ² , 2connections.
KYA16LH2	Feed-through-phase 16mm ² ,800V/76A, 2connections
KYA16NH2	Feed-through-neutral 16mm ² ,800V/76A,2connections
KYB10E	Earth terminal 10mm ²
KYB10LH	Feed-through phase 10mm ² , 800V/57A
KYB10NH	Feed-through-neutral 10mm ² , 10mm00V/57A
KYB16E	Earth terminal 16mm ²

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KYB16LH	Feed-through phase 16mm ² , 800V/76A
KYB16ND	N-disconnect terminal for N-SaS 16mm ² , 1Connect.
KYB16NH	Feed-through-neutral 16mm ² , 800V/76A

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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 legislation

Evidences approved by: Site:	Engineering Quality / Certification Telford
Only designated standards published on GOV.UK (https://www.gov.uk/guidance/designated-standards) are used: Scope and classification fully covers the product (case 1 of Hager Group risk analysis): Comments :	Yes EN 60947-1 EN 60947-7-1 EN 60947-7-2 EN 60947-7-3 Yes Designated Before 2016
Hager Group risk analysis: (Only if there is at least one "No", then you have to explain how you cover the essential requirements and fill the document <u>DMS034433</u> - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method: RA22.3316.02.22.pdf
Certificate(s) / test report(s):	QU-QP-APP-02-16e_01-005-00.pdf
Mark approval(s):	No
Product documentation :	See Hager Website
Comments:	None

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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 legislation

Designated Standards

Designated standard UKCA Electrical Equipment (Safety) Regulations 2016:

S.I. 2016 No. 1101	EN 60947-1:2007	Low-voltage switchgear and controlgear - Part 1: General rules	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 60947-7-1:2009	Low-voltage switchgear and controlgear - Part 7-1: Ancillary equipment - Terminal blocks for copper conductors	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 60947-7-2:2009	Low-voltage switchgear and controlgear - Part 7-2: Ancillary equipment - Protective conductor terminal blocks for copper conductors	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 60947-7-3:2009	Low-voltage switchgear and controlgear - Part 7-3: Ancillary equipment - Safety requirements for fuse terminal blocks	01/01/2021	0009/21

Designated standard UKCA Electromagnetic Compatibility Regulations 2016:

S.I. 2016 No. 1091	EN 60947-1:2007	Low-voltage switchgear and controlgear - Part 1: General rules	01/01/2021	0007/21
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Designated standard UKCA RoHS:

S.I. 2012 No. 3033	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	01/01/2021	0037/21
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