

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

Declare that the product(s)  
Designation

**Busbar trunking system**  
**unibar M**

Type reference(s)

**KEM...**  
**KEB...**  
**see page 2 onwards**

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)
- .....
- .....

**Standard(s) and/or relevant document(s) to which conformity is declared**

*Standard number + relevant amendments together with the edition dates*

**IEC 61439-1:2011**  
**IEC 61439-6:2012**  
  
**EN 61439-1:2011**  
**EN 61439-6:2012**  
  
**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

Name of signatory

Ian Ellis

Function of signatory

Certification Manager (Enclosure Systems)

Place and date of issue

Telford, UK 29/03/2023

Signature

*Ian Ellis*

## UKCA DECLARATION OF CONFORMITY

No. UKCA 23.3590.03.23

### Type references

Range

Reference	Description
KEB731S1	unibar M, Increase IP Level TOB, S1, IP55
KEB732S1	unibar M, Increase IP Level TOB, S2, IP55
KEB733N1	unibar M, TOB, SI3, free arrang.
KEB733P1	unibar M, TOB, SI3, free arrang.
KEB733R1	unibar M, Increase IP Level TOB, S3, IP55
KEB733S1	unibar M, Increase IP Level TOB, S3, IP55
KEB734M1	unibar M, TOB, SI4, prep. f. H3+P250 3P
KEB734N1	unibar M, TOB, SI4, prep. f. H3 P250 4P
KEB734P1	unibar M, TOB, SI4, free arrang. <250A
KEB734S1	unibar M, Increase IP Level TOB, S4, IP55
KEB734V1	unibar M, adapter plate for sweden flang
KEB735M1	unibar M, TOB, SI5, prep. f. H3+P60 3P
KEB735N1	unibar M, TOB, SI5, prep. f. H3 P630 4P
KEB735P1	unibar M, TOB, SI5, free arrang. <400A
KEB735S1	unibar M, Increase IP Level TOB, S5, IP55
KEB736W1	unibar M, adapter plate for sweden flang
KEB740A1	unibar M, Expansion Tapoff Box. SIZE1-3
KEB740B1	unibar M, Expansion Tapoff Box SIZE1-3
KEB741M1	unibar M, TOB, SI1, free arrang.
KEB742M1	unibar M, TOB, SI2, free arrang.
KEB742N1	unibar M, TOB, SI2, free arrang.
KEB743M1	unibar M, TOB, SI3, prep. DIN rail
KEB753D1	unibar M, TOB, SI3, 1xMCCB 125A
KEB753G1	unibar M, TOB, SI3, 1xMCB 125A
KEB754B1	unibar M, TOB, SI4, 1xNH1 TS 250A
KEB754D1	unibar M, TOB, SI4, 1xMCCB 250A
KEB755B1	unibar M, TOB, SI5, 1xNH2 TR 400A
KEB755D1	unibar M, TOB, SI5, 1xMCCB 400A
KEB756D1	unibar M, TOB, SI5, 1xMCCB 630 A
KEB771A1	unibar M, TOB, SI1, 1xD01 16A,
KEB771B1	unibar M, TOB, SI1, 2xD01 16A, 2xCCE 3P
KEB771C1	unibar M, TOB, SI1, 3xD01 16A, 3xCCE 5P
KEB771D1	unibar M, TOB, SI1, 1xMCB 16A
KEB771E1	unibar M, TOB, SI1, 1xMCB 16A
KEB771F1	unibar M, TOB, SI1, 2xMCB 16A, 2xCCE 3P
KEB771G1	unibar M, TOB, SI1, 1xRCBO 16A, 2xSchuko
KEB771H1	unibar M, TOB, SI1, 1xMCB 16A, 1xCCE 5P
KEB771J1	unibar M, TOB, SI1, 2xMCB 16A, 3xSchuko
KEB771K1	unibar M, TOB, SI1, 1xRCBO 16A, 1xCCE 3P
KEB772A1	unibar M, TOB, SI2, 1xD02 63A
KEB772B1	unibar M, TOB, SI2, 1xD02 63A, 1xCCE 5P

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### Type references

KEB772C1	unibar M,TOB, SI2, 3xD02 63A
KEB772D1	unibar M,TOB, SI2, 1xMCB 63A, 1x CEE 5P
KEB772E1	unibar M,TOB, SI2, 1xMCB 63A, 1x CEE 5P
KEB772F1	unibar M,TOB, SI2, 1xMCB 32A, 1xC EE 5P
KEB772G1	unibar M,TOB, SI2,3xMCB 16A,1xC EE+2xSch
KEB772L1	unibar M,TOB, SI2, 1xRCBO 16A,1xC EE 5P
KEB773A1	unibar M,TOB, SI3, 1xNH00 TS 125A
KEB773B1	unibar M,TOB, SI3, 1xNH00 TS 125A
KEB773C1	unibar M,TOB, SI3, 1xMCCB 125A
KEB773E1	unibar M,TOB, SI3, 1xNH00 SU 125A
KEB773F1	unibar M,TOB, SI3, 1xMCB 125A
KEB774A1	unibar M,TOB, SI4, 1xNH1 TS 250A
KEB774C1	unibar M,TOB, SI4, 1xMCCB 250A
KEB775A1	unibar M,TOB, SI5, 1xNH2 TR 400A
KEB775C1	unibar M,TOB, SI5, 1xMCCB 400A
KEB776C1	unibar M,TOB, SI5, 1xMCCB 630 A
KEM31S00S2LMF	unibar M, 160A, 1,26...2,24m
KEM31S00S3LMF	unibar M, 160A, 2,26...3,24m
KEM31S00Z1LMF	unibar M, 160A, 1,25m
KEM31S00Z2LMF	unibar M, 160A, 2,25m
KEM31S00Z3LMF	unibar M, 160A, 3,25m
KEM31S21R0LMF	unibar M, spacer
KEM31S23R0LMF	unibar M, fixing parts
KEM31S24R0LMF	unibar M, ceiling mounting
KEM31S25R0LMF	unibar M, fixing parts
KEM31S26R0LMF	unibar M, fixing parts
KEM31S64R0LMF	unibar M, spacer brackets
KEM31S64R0LMF	unibar M, spacer brackets
KEM31S65R0LMF	unibar M, adapter plate
KEM31S66R0LMF	unibar M, adapter plate
KEM31S67R0LMF	unibar M, adapter enclosure
KEM31S90R0LMF	unibar M, optional part
KEM31S91R0LMF	unibar M, optional part
KEM31S92R0LMF	unibar M, optional part
KEM31S93R0LMF	unibar M, optional part
KEM32S00S2LMF	unibar M, 250A, 1,26...2,24m
KEM32S00S3LMF	unibar M, 250A, 2,26...3,24m
KEM32S00Z1LMF	unibar M, 250A, 1,25m
KEM32S00Z2LMF	unibar M, 250A, 2,25m
KEM32S00Z3LMF	unibar M, 250A, 3,25m
KEM32S03N1LMF	unibar M, 250A, cable end feeder.
KEM32S50Z0LMF	unibar M, 250A, cable end feeder
KEM32S51Z0LMF	unibar M, 250A, cable end feeder
KEM32S55R0LMF	unibar M, 250A, cable entry plate

## UKCA DECLARATION OF CONFORMITY

No. UKCA 23.3590.03.23

### Type references

KEM34S00N1LMF	unibar M, 400A, 1,25m without plug-in
KEM34S00N2LMF	unibar M, 400A, 2,25m without plug-in
KEM34S00N3LMF	unibar M, 400A, 3,25m without plug-in
KEM34S00P1LMF	unibar M, 400A, 0,50...1,24m
KEM34S00P2LMF	unibar M, 400A, 1,26...2,24m
KEM34S00P3LMF	unibar M, 400A, 2,26...3,24m
KEM34S00P7LMF	unibar M, 400A, optional length
KEM34S00S2LMF	unibar M, 400A, 1,26...2,24m
KEM34S00S3LMF	unibar M, 400A, 2,26...3,24m
KEM34S00Z1LMF	unibar M, 400A, 1,25m
KEM34S00Z2LMF	unibar M, 400A, 2,25m
KEM34S00Z3LMF	unibar M, 400A, 3,25m
KEM34S01B4LMF	unibar M, 400A, corner horizontal
KEM34S01G1LMF	unibar M, 400A, corner horizontal
KEM34S01G4LMF	unibar M, 400A, corner horizontal
KEM34S01G5LMF	unibar M, 400A, corner horizontal
KEM34S01G6LMF	unibar M, 400A, corner horizontal
KEM34S01N1LMF	unibar M, 400A, corner horizontal
KEM34S01X4LMF	unibar M, 400A, L-Elem. horizon., right
KEM34S01Y4LMF	unibar M, 400A, corner horizontal
KEM34S02B4LMF	unibar M, 400A, corner vertical
KEM34S02G1LMF	unibar M, 400A, corner vertical
KEM34S02G4LMF	unibar M, 400A, corner vertical
KEM34S02G5LMF	unibar M, 400A, corner vertical
KEM34S02G6LMF	unibar M, 400A, corner vertical
KEM34S02N1LMF	unibar M, 400A, cable end feeder
KEM34S02X4LMF	unibar M, 400A, corner vertical
KEM34S02Y4LMF	unibar M, 400A, corner vertical
KEM34S03N1LMF	unibar M, 400A, panel conn.
KEM34S04B4LMF	unibar M, 400A, corner horizontal
KEM34S04G1LMF	unibar M, 400A, corner horizontal
KEM34S04G4LMF	unibar M, 400A, corner horizontal
KEM34S04G5LMF	unibar M, 400A, corner horizontal
KEM34S04G6LMF	unibar M, 400A, corner horizontal
KEM34S04N1LMF	unibar M, 400A, corner horizontal
KEM34S04X4LMF	unibar M, 400A, corner horizontal
KEM34S04Y4LMF	unibar M, 400A, corner horizontal
KEM34S05B4LMF	unibar M, 400A, corner vertical
KEM34S05G1LMF	unibar M, 400A, corner vertical
KEM34S05G4LMF	unibar M, 400A, corner vertical
KEM34S05G5LMF	unibar M, 400A, corner vertical
KEM34S05G6LMF	unibar M, 400A, corner vertical
KEM34S05N1LMF	unibar M, 400A, corner vertical
KEM34S05X4LMF	unibar M, 400A, corner vertical

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### Type references

KEM34S05Y4LMF	unibar M, 400A, corner vertical
KEM34S06R0LMF	unibar M, 400A, flex. change dir.
KEM34S10R0LMF	unibar M, 400A, end flange
KEM34S20R0LMF	unibar M, 400A, mounting brackets
KEM34S27R0LMF	unibar M, 400A, protectiv sleeves
KEM34S29R0LMF	unibar M, 400A, joint bloc
KEM34S40B4LMF	unibar M, 400A, double corner
KEM34S40Z4LMF	unibar M, 400A, double corner
KEM34S41B4LMF	unibar M, 400A, double corner
KEM34S41Z4LMF	unibar M, 400A, double corner
KEM34S42B4LMF	unibar M, 400A, double corner
KEM34S42Z4LMF	unibar M, 400A, double corner
KEM34S43B4LMF	unibar M, 400A, double corner
KEM34S43Z4LMF	unibar M, 400A, Z-Elem. vertical, to+do
KEM34S50Z0LMF	unibar M, 400A, Kabelendeinsp.
KEM34S51Z0LMF	unibar M, 400A, cable end feeder
KEM34S52Z0LMF	unibar M, 400A, cable end feeder
KEM34S53Z0LMF	unibar M, 400A, cable end feeder.
KEM34S55R0LMF	unibar M, 400A, cable entry plate
KEM34S56Z0LMF	unibar M, 400A, intermediate feeder
KEM34S57R0LMF	unibar M, 400A, cable entry plate.
KEM34S58Z0LMF	unibar M, 400A, intermediate feeder.
KEM34S59R0LMF	unibar M, 400A, cabling box
KEM34S60N1LMF	unibar M, 400A, T-element vertical
KEM34S61N1LMF	unibar M, 400A, T-element vertical
KEM34S62N1LMF	unibar M, 400A, T-element hor.
KEM34S63N1LMF	unibar M, 400A, T-element hor.
KEM34S82W4LMF	unibar M, fire barrier
KEM34S82X4LMF	unibar M, fire barrier
KEM34S82Y4LMF	unibar M, fire barrier
KEM34S83W4LMF	unibar M, fire barrier
KEM34S83X4LMF	unibar M, fire barrier
KEM34S83Y4LMF	unibar M, fire barrier
KEM36S00N1LMF	unibar M, 630A, 1,25m without plug-in
KEM36S00N2LMF	unibar M, 630A, 2,25m without plug-in
KEM36S00N3LMF	unibar M, 630A, 3,25m without plug-in
KEM36S00P1LMF	unibar M, 630A, 0,50...1,24m
KEM36S00P2LMF	unibar M, 630A, 1,26...2,24m
KEM36S00P3LMF	unibar M, 630A, 2,26...3,24m
KEM36S00S2LMF	unibar M, 630A, 1,26...2,24m
KEM36S00S3LMF	unibar M, 630A, 2,26...3,24m
KEM36S00Z1LMF	unibar M, 630A, 1,25m
KEM36S00Z2LMF	unibar M, 630A, 2,25m
KEM36S00Z3LMF	unibar M, 630A, 3,25m

## UKCA DECLARATION OF CONFORMITY

No. UKCA 23.3590.03.23

### Type references

KEM38S00N1LMF	unibar M, 800A, 1,25m without plug-in
KEM38S00N2LMF	unibar M, 800A, 2,25m without plug-in
KEM38S00N3LMF	unibar M, 800A, 3,25m without plug-in
KEM38S00P1LMF	unibar M, 800A, 0,50...1,24m
KEM38S00P2LMF	unibar M, 800A, 1,26...2,24m
KEM38S00P3LMF	unibar M, 800A, 2,26...3,24m
KEM38S00S2LMF	unibar M, 800A, 1,26...2,24m
KEM38S00S3LMF	unibar M, 800A, 2,26...3,24m
KEM38S00Z1LMF	unibar M, 800A, 1,25m
KEM38S00Z2LMF	unibar M, 800A, 2,25m
KEM38S00Z3LMF	unibar M, 800A, 3,25m
KEM38S06R0LMF	unibar M, 800A, flex. change dir.
KEM39S00N1LMF	unibar M, 1000A, 1,25m without plug-in
KEM39S00N2LMF	unibar M, 1000A, 2,25m without plug-in
KEM39S00N3LMF	unibar M, 1000A, 3,25m without plug-in
KEM39S00P1LMF	unibar M, 1000A, 0,50...1,24m
KEM39S00P2LMF	unibar M, 1000A, 1,26...2,24m
KEM39S00P3LMF	unibar M, 1000A, 2,26...3,24m
KEM39S00P8LMF	unibar M, 1000A, optional length
KEM39S00S2LMF	unibar M, 1000A, 1,26...2,24m
KEM39S00S3LMF	unibar M, 1000A, 2,26...3,24m
KEM39S00Z1LMF	unibar M, 1000A, 1,25m
KEM39S00Z2LMF	unibar M, 1000A, 2,25m
KEM39S00Z3LMF	unibar M, 1000A, 3,25m
KEM39S01B4LMF	unibar M, 1000A, corner horizontal
KEM39S01G1LMF	unibar M, 1000A, corner horizontal
KEM39S01G4LMF	unibar M, 1000A, corner horizontal
KEM39S01G5LMF	unibar M, 1000A, corner horizontal
KEM39S01G6LMF	unibar M, 1000A, corner horizontal
KEM39S01N1LMF	unibar M, 1000A, corner horizontal
KEM39S01X4LMF	unibar M, 1000A, corner horizontal
KEM39S01Y4LMF	unibar M, 1000A, corner horizontal
KEM39S02B4LMF	unibar M, 1000A, corner vertical
KEM39S02G1LMF	unibar M, 1000A, corner vertical
KEM39S02G4LMF	unibar M, 1000A, corner vertical
KEM39S02G5LMF	unibar M, 1000A, corner vertical
KEM39S02G6LMF	unibar M, 1000A, corner vertical
KEM39S02N1LMF	unibar M, 1000A, corner vertical
KEM39S02X4LMF	unibar M, 1000A, corner vertical
KEM39S02Y4LMF	unibar M, 1000A, corner vertical
KEM39S03N1LMF	unibar M, 1000A, panel conn.
KEM39S04B4LMF	unibar M, 1000A, corner horizontal
KEM39S04G1LMF	unibar M, 1000A, corner horizontal
KEM39S04G4LMF	unibar M, 1000A, corner horizontal

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### Type references

KEM39S04G5LMF	unibar M, 1000A, corner horizontal
KEM39S04G6LMF	unibar M, 1000A, corner horizontal
KEM39S04N1LMF	unibar M, 1000A, corner horizontal
KEM39S04X4LMF	unibar M, 1000A, corner horizontal
KEM39S04Y4LMF	unibar M, 1000A, corner horizontal
KEM39S05B4LMF	unibar M, 1000A, corner vertical
KEM39S05G1LMF	unibar M, 1000A, corner vertical
KEM39S05G4LMF	unibar M, 1000A, corner vertical
KEM39S05G5LMF	unibar M, 1000A, corner vertical
KEM39S05G6LMF	unibar M, 1000A, corner vertical
KEM39S05N1LMF	unibar M, 1000A, corner vertical
KEM39S05X4LMF	unibar M, 1000A, corner vertical
KEM39S05Y4LMF	unibar M, 1000A, corner vertical
KEM39S10R0LMF	unibar M,end flanges 630 - 1000A
KEM39S20R0LMF	unibar M,Fixing brackets 630 - 1000A
KEM39S27R0LMF	unibar M,Feed-through protection
KEM39S29R0LMF	unibar M,Connection block
KEM39S40B4LMF	unibar M, 1000A, double corner
KEM39S40Z4LMF	unibar M, 1000A, double corner
KEM39S41B4LMF	unibar M, 1000A, double corner
KEM39S41Z4LMF	unibar M, 1000A, double corner
KEM39S42B4LMF	unibar M, 1000A, double corner
KEM39S42Z4LMF	unibar M, 1000A, double corner
KEM39S43B4LMF	unibar M, 1000A, double corner
KEM39S43Z4LMF	unibar M, 1000A, double corner
KEM39S43Z4LMF	unibar M, 1000A, double corner
KEM39S50Z0LMF	unibar M, 1000A, cable end feeder
KEM39S51Z0LMF	unibar M, 1000A, cable end feeder
KEM39S52Z0LMF	unibar M, 1000A, cable end feeder.
KEM39S53Z0LMF	unibar M, 1000A, cable end feeder
KEM39S55R0LMF	unibar M, 1000A, cable entry plate
KEM39S56Z0LMF	unibar M, 1000A, intermediate feeder
KEM39S57R0LMF	unibar M, 1000A, cable entry plate
KEM39S58Z0LMF	unibar M, 1000A, intermediate feeder.
KEM39S59R0LMF	unibar M, 1000A, cabling box
KEM39S60N1LMF	unibar M, 1000A, T-element vertical
KEM39S61N1LMF	unibar M, 1000A, T-element vertical
KEM39S62N1LMF	unibar M, 1000A, T-element hor.
KEM39S63N1LMF	unibar M, 1000A, T-element hor.
KEM39S82W4LMF	unibar M, fire barrier
KEM39S82X4LMF	unibar M, fire barrier
KEM39S82Y4LMF	unibar M, fire barrier
KEM39S83W4LMF	unibar M, fire barrier
KEM39S83X4LMF	unibar M, fire barrier

## UKCA DECLARATION OF CONFORMITY

No. UKCA 23.3590.03.23

### Type references

KEM39S83Y4LMF	unibar M, fire barrier
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No. UKCA 23.3590.03.23

### Evidence(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.

Table 1a Risk Assessment for <b>Equipment without Radio</b>		Applicable: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Only designated standards published on GOV.UK ( <a href="https://www.gov.uk/guidance/designated-standards">https://www.gov.uk/guidance/designated-standards</a> ) are used:	Yes		
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes		
Comments :	Designated After 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: Designated Standard Used		

Table 1b Risk Assessment for <b>Radio equipment</b>		Applicable: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Hager Group risk assessment: Fill document DMS063155			

### Evidence(s) / 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):	23.3590.03.23_evi_data
Mark approval(s):	None
Product documentation :	Manufacturers product documentation: 6LE089567A V1.0 04.2023  Mounting instructions: Mounting instructions are provided with the product or on <a href="http://www.hager.com">www.hager.com</a> .
Comments:	None

#### Signature (technical design)

**Name of signatory**

Thierry Lienhardt

**Function of signatory**

Product Engineering Director

**Place and date of issue**

Obernai, FR 29/03/2023

**Signature**

