

**UKCA DECLARATION OF CONFORMITY No.**

**We** Hager Electro SAS  
BP3  
67215 OBERNAI CEDEX - FRANCE

**Declare that the product(s)**

**Designation**

Accessories and Auxiliaries for MCCB's

**Type reference(s)**

HX, HY 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)
- .....
- .....

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

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

**BS EN 60947-2 : 2017-11 + A1 : 2020-02**  
**BS EN 60947-5-1 : 2017-12**  
**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 Electro SAS - BP3 - 67215 OBERNAI CEDEX - FRANCE**

**Name of signatory**

Mr Eric Boivin

**Function of signatory**

Certification Manager

**Place and date of issue**

Obernai, 20th June 2022

**Signature**



## UKCA DECLARATION OF CONFORMITY

No. UKCA 22.3175.06.22

### Type references

Product Reference	Product Description
HXC001H	Shunt trip Release 24V DC (h250-h400-h630-h800-h1000)
HXC002H	Shunt trip Release 48V DC(h250...1000)
HXC003H	SHT trip Release 100-120VAC(h250...1000)
HXC004H	SHT trip Release 200-240VAC(h250...1000)
HXC005H	SHT trip Release 380-450VAC(h250...1000)
HXC008H	Shunt trip Release 110V DC(h250...1000)
HXC011H	Undervoltage Release 24V DC (h250-h400-h630)
HXC013H	Undervoltage Release 100-120V AC (h250-h400-h630)
HXC014H	Undervoltage Release 200-240V AC (h250-h400-h630)
HXC015H	Undervoltage Release 380-450V AC (h250-h400-h630)
HXC018H	Undervolt. Release 100-120VDC(h250..630)
HXC019H	Undervoltage Release 200-240V DC (h250-h400-h630)
HXC021H	AX contact 1NO+1NC 230VAC(h250...1600)
HXC024H	Alarm contact 1NO+1NC 230V(h250...1600)
HXC025H	Auxiliary low level 1NO+1NC 125V AC (h250-h400-h630-h800-h1000-h1600)
HXC026H	Alarm contact low level 1NO+1NC (h250-h400-h630-h800-h1000-h1600)
HXC030H	Direct rotary handle H250
HXC031H	Extended rotary handle H250
HXC039H	Padlock H250
HXC065H	Interlocking wire type H250
HXC066H	Interlock front cover h250
HXD030H	Direct rotary handle H400-H630
HXD031H	Extended rotary handle H400-H630
HXD040H	Motor operator h400-h630 24-48V DC
HXD042H	Motor operator H400-H630 100-240VAC
HXD051H	UVR delayed h400-h630 4P 24VDC
HXD053H	UVR delayed h400-h630 4P 110-120VAC
HXD054H	UVR delayed h400-h630 4P 220-240VAC
HXD055H	UVR delayed h400-h630 4P 380-415VAC
HXD065H	Interlocking wire type H400-H630
HXD066H	Interlock front cover h630
HXE011H	UVR 24VDC (h800-h1000-h1600)
HXE013H	UVR 110-120VAC (h800-h1000-h1600)
HXE014H	UVR 220-240VAC (h800-h1000-h1600)
HXE015H	UVR 380-415VAC (h800-h1000-h1600)
HXE018H	UVR 100-120 V DC (h800-h1000-h1600)
HXE019H	UVR 200-240 V DC (h800-h1000-h1600)
HXE030H	Direct rotary handle H800-H1000
HXE031H	Extended rotary handle H800-H1000
HXE040H	Motor operator h800-h1000 24-48V DC
HXE042H	Motor operator H800-H1000 100-240VAC
HXE051H	UVR delayed h800-h1600 3P 24VDC
HXE053H	UVR delayed h800-h1600 3P 110-120VAC
HXE054H	UVR delayed h800-h1000 3P 220-240VAC
HXE055H	UVR delayed h800-h1600 3P 380-415VAC
HXE065H	Interlocking wire type H800-H1000

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HXE066H	Interlock front cover h1000
HXF001H	Shunt trip Release h1600 24V DC
HXF002H	Shunt trip Release h1600 48V DC
HXF003H	Shunt trip Release h1600 100-120VAC
HXF004H	Shunt trip Release h1600 200-240VAC
HXF005H	Shunt trip Release h1600 380-450VAC
HXF008H	Shunt trip Release h1600 110V DC
HXF030H	Direct rotary handle H1250-H1600
HXF031H	Extended rotary handle H1250-H1600
HXF039H	Padlock H1250-H1600
HXF040H	Motor operator h1250-h1600 24V DC
HXF042H	Motor operator H1250-H1600 200-230VAC
HXF051H	UVR delayed h800-h1600 4P 24VDC
HXF053H	UVR delayed h800-h1600 4P 110-120VAC
HXF054H	UVR delayed h1600 4P 220-240VAC
HXF055H	UVR delayed h800-h1600 4P 380-415VAC
HYC003H	Collar terminal H250 Cu 3P
HYC004H	Collar terminal H250 Cu 4P
HYC010H	Extended connection H250 4P collar
HYC011H	Spreader H250 3P collar
HYC019H	Interphase barrier h250 3/4P
HYC021H	Terminal cover H250 LSI 3P long
HYC022H	Terminal cover H250 LSI 4P long
HYC025H	Terminal cover H250 3P short
HYC026H	Terminal cover H250 4P short
HYC027H	Terminal cover for collar term. h250 3P
HYC028H	Terminal cover for collar term. h250 4P
HYC031H	Rear connexion H250 3P
HYC032H	Rear connexion H250 4P
HYD003H	Collar terminal H400-H630 Cu 3P
HYD004H	Collar terminal H400-H630 Cu 4P
HYD005H	Cage terminal 1 wire Cu/Al (external)
HYD006H	Cage terminal 1 wire Cu/Al (external)
HYD007H	Cage terminal 1 wire Cu/Al (external)
HYD008H	Cage terminal 1 wire Cu/Al (external)
HYD010H	Extended connection H400 4P collar
HYD011H	Spreader H400-H630 3P collar
HYD012H	Spreader H400 4P collar
HYD013H	Extended connection H630 4P collar
HYD014H	Spreader H630 3P collar
HYD015H	Spreader H630 4P collar
HYD019H	Interphase barrier (h400-h630-h800-h1000-h1600) 3/4P
HYD021H	Terminal cover h400-h630 3P long
HYD022H	Terminal cover h400-h630 4P long
HYD023H	Terminal cover H400-H630 3P spreader
HYD024H	Terminal cover H400-H630 4P spreader
HYD025H	Terminal cover H400-H630 3P short
HYD026H	Terminal cover H400-H630 4P short
HYD027H	Terminal cover _collar term. h400-630 3P
HYD028H	Terminal cover _collar term. h400-630 4P
HYD093H	Ring Lug D:10 3P/4P for cable 120mm <sup>2</sup>
HYD095H	Ring Lug D:10,5 3P/4P for cable 150mm <sup>2</sup>

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HYD096H	Ring Lug D:10,5 3P/4P for cable 185mm <sup>2</sup>
HYD097H	Ring Lug D:12,8 3P/4P for cable 185mm <sup>2</sup>
HYD098H	Ring Lug D:12,8 3P/4P for cable 240mm <sup>2</sup>
HYD200H	PM Base Plug In h630 3P (400A)
HYD201H	PM Base Plug In h630 4P (400A)
HYE021H	Terminal cover H800-H1000 3P long
HYE022H	Terminal cover H800-H1000 4P long
HYE025H	Terminal cover H800-H1000 3P short
HYE026H	Terminal cover H800-H1000 4P short
HYE031H	Rear connexion H800-H1000 3P
HYE032H	Rear connexion H800-H1000 4P
HYE033H	Rear connexion h1000 3P
HYE034H	Rear connexion h1000 4P
HYE200H	Plug-in Base h1000 3P
HYE201H	Plug-in Base h1000 4P
HYE300H	PM Terminal Change h1000 LSI 3P
HYE301H	PM Terminal Change h1000 LSI 4P
HYE321H	PM Ter Cover Base Plug In h1000 3P(800A)
HYE322H	PM Ter Cover Base Plug In h1000 4P(800A)
HYG021H	Terminal cover H250 3P long TM

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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 Obernai
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:  Scope and classification fully covers the product (case 1 of Hager Group risk analysis):  Comments :	No  Yes
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 <a href="#">DMS034433</a> - Hager Group risk analysis)	Risk analysis 22-1334-02-22_22-3175_06_22
Certificate(s) / test report(s):	KRC-5917-5 / KRC-15299c / KRC-15393 / KRC-15357 DMS 039873 NL_43306-A1 / NL_45566 / NL_78002 / NL_74492 / NL_78783 / NL_78003 / NL_78784 / NL_74493 / NL_79254 / / NL_57069 / NL_79255 See file accessoires h3+P1-P2-P4 and h TERASAKI for EU decl_28022022
Mark approval(s):	No
Product documentation :	See Hager Website
Comments:	BS EN Standard requirements are identical to EN Standard

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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 60947-2:2006	Low-voltage switchgear and controlgear - Part 2: Circuit-breakers	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 60947-3:2009	Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 60947-5-1:2004	Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices	01/01/2021	0009/21

Designated standard UKCA Electromagnetic Compatibility Regulations 2016:

S.I. 2016 No. 1091	EN 60947-2:2006	Low-voltage switchgear and controlgear - Part 2: Circuit-breakers	01/01/2021	0007/21
S.I. 2016 No. 1091	EN 60947-3:2009	Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	01/01/2021	0007/21
S.I. 2016 No. 1091	EN 60947-5-1:2004	Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices	01/01/2021	0007/21

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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