

EU-KONFORMITÄTSERKLÄRUNG Nr. CE 23.3230.04.23

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

Quadro 4

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

Floor Standing and Wall Mounting Empty Enclosures

Handelsmarke / Trademark

Hager

die einschlägigen Harmonisierungsrechtsvorschriften der Union erfüllt (erfüllen):

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

- 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
- Elektromagnetische Verträglichkeit Richtlinie (EMV) Nr. 2014/30/EU - Electromagnetic Compatibility Directive (EMC) N° 2014/30/EU
- Niederspannungsrichtlinie (NSR) Nr. 2014/35/EU - Low Voltage Directive (LVD) N° 2014/35/EU

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

BS EN 61439-2:2011

EN 61439-2:2011

EN IEC 63000:2018

Wenn anwendbar, führen Sie hier für Funkprodukte die Daten ein die die notifizierte Stelle betreffen. Siehe Funkanlagen Richtlinie - Anhang VI - Punkt 7.
If applicable, mention here for radio products, the data about notified body. See RED directive - Annex VI - point 7

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

Name des Unterzeichners / Name of signatory

Ian Ellis

Funktion des Unterzeichners / Function of signatory

Certification Manager (Enclosure Systems)

Ort und Datum der Ausstellung / Place and date of issue

Telford, UK 24/04/2023

Unterschrift / Signature

Ian Ellis

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Type references

Quadro 4 Back Plate 370mm

Product Reference	Product Description
FC110	Back Plate, Quadro4, L370 X H450
FC111	Back plate, Quadro4, L370 X H600
FC112	Back plate, Quadro4, L370 X H750
FC113	Back plate, Quadro4, L370 X H900
FC114	Back plate, Quadro4, L370 X H1050
FC115	Back plate, Quadro4, L370 X H1200
FC116	Back plate, Quadro4, L370 X H1350
FC118	Back plate, Quadro4, L370 X H1650
FC119	Back plate, Quadro4, L370 X H1800

Quadro 4 Back Plate 620mm

Product Reference	Product Description
FC210	Back Plate, Quadro4, L620 X H450
FC211	Back plate, Quadro4, L620 X H600
FC212	Back plate, Quadro4, L620 X H750
FC213	Back plate, Quadro4, L620 X H900
FC214	Back plate, Quadro4, L620 X H1050
FC215	Back plate, Quadro4, L620 X H1200
FC216	Back plate, Quadro4, L620 X H1350
FC218	Back plate, Quadro4, L620 X H1650
FC219	Back plate, Quadro4, L620 X H1800

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Quadro 4 Side Panel 370/620mm

Product Reference	Product Description
FC010	Couple side panels, Quadro4, H450 mm 2 pieces
FC011	Couple side panels, Quadro4, H600 mm 2 pieces
FC012	Couple side panels, Quadro4, H750 mm 2 pieces
FC013	Couple side panels, Quadro4, H900 mm 2 pieces
FC014	Couple side panels, Quadro4, H1050 mm 2 pieces
FC015	Couple side panels, Quadro4, H1200 mm 2 pieces
FC016	Couple side panels, Quadro4, H1350 mm 2 pieces

Quadro 4 Top & Bottom Plinths IP40 370/620mm

Product Reference	Product Description
FC415	Top and bottom panel, Quadro4, W370 mm, IP40
FC445	Top part and plinth, Quadro4, H150 W370 mm IP40
FC425	Top and bottom panel, Quadro4, W620 mm, IP40
FC455	Top part and plinth, Quadro4, H150 W620 mm IP40

Quadro 4 Top & Bottom Plinths IP43 370/620mm

Product Reference	Product Description
FC416	Top and bottom panel, Quadro4, W370 mm, IP43
FC416A	Top and bottom panel, Quadro4, W370 mm, IP43
FC446	Top part and plinth, Quadro4, H150 W370 mm IP43
FC446A	Top part and plinth, Quadro4, H150 W370 mm IP43
FC426	Top and bottom panel, Quadro4, W620 mm, IP43
FC426A	Top and bottom panel, Quadro4, W620 mm, IP43
FC456	Top part and plinth, Quadro4, H150 W620 mm IP43
FC456A	Top part and plinth, Quadro4, H150 W620 mm IP43

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Quadro 4 Plain Door W370mm

Product Reference	Product Description
FC310	Plain door, Quadro4, H450 W370 mm
FC311	Plain door, Quadro4, H600 W370 mm
FC312	Plain door, Quadro4, H750 W370 mm
FC313	Plain door, Quadro4, H900 W370 mm
FC314	Plain door, Quadro4, H1050 W370 mm
FC315	Plain door, Quadro4, H1200 W370 mm
FC316	Plain door, Quadro4, H1350 W370 mm
FC317	Plain door, Quadro4, H1500 W370 mm
FC318	Plain door, Quadro4, H1650 W370 mm
FC319	Plain door, Quadro4, H1800 W370 mm
FC310A	Plain door, Quadro4, H450 W370 mm, key lock
FC311A	Plain door, Quadro4, H600 W370 mm, key lock
FC312A	Plain door, Quadro4, H750 W370 mm, key lock
FC313A	Plain door, Quadro4, H900 W370 mm, key lock
FC314A	Plain door, Quadro4, H1050 W370 mm, key lock
FC315A	Plain door, Quadro4, H1200 W370 mm, key lock
FC316A	Plain door, Quadro4, H1350 W370 mm, key lock
FC317A	Plain door, Quadro4, H1500 W370 mm, key lock
FC318A	Plain door, Quadro4, H1650 W370 mm, key lock
FC319A	Plain door, Quadro4, H1800 W370 mm, key lock

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Quadro 4 Glazed Door W620mm

Product Reference	Product Description
FC340	Glazed door, Quadro4, H450 W620 mm
FC341	Glazed door, Quadro4, H600 W620 mm
FC342	Glazed door, Quadro4, H750 W620 mm
FC343	Glazed door, Quadro4, H900 W620 mm
FC344	Glazed door, Quadro4, H1050 W620 mm
FC345	Glazed door, Quadro4, H1200 W620 mm
FC346	Glazed door, Quadro4, H1350 W620 mm
FC347	Glazed door, Quadro4, H1500 W620 mm
FC348	Glazed door, Quadro4, H1650 W620 mm
FC349	Glazed door, Quadro4, H1800 W620 mm
FC340A	Glazed door, Quadro4, H450 W620 mm, key lock
FC341A	Glazed door, Quadro4, H600 W620 mm, key lock
FC342A	Glazed door, Quadro4, H750 W620 mm, key lock
FC343A	Glazed door, Quadro4, H900 W620 mm, key lock
FC344A	Glazed door, Quadro4, H1050 W620 mm, key lock
FC345A	Glazed door, Quadro4, H1200 W620 mm, key lock
FC346A	Glazed door, Quadro4, H1350 W620 mm, key lock
FC347A	Glazed door, Quadro4, H1500 W620 mm, key lock
FC348A	Glazed door, Quadro4, H1650 W620 mm, key lock
FC349A	Glazed door, Quadro4, H1800 W620 mm, key lock

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Quadro 4 Spare Parts

Product Reference	Product Description
FC402	Cable Entry IP43
FC404	Cable gland plate
FC404A	Cable gland plate, Quadro4, IP43 RAL9010
FC419	Top and bottom panel, Quadro4, W370 mm IP43 RAL9010
FC429	Cable gland plate, Quadro4, W620 mm IP40 spare part
UC988	Universal Bracket 250mm
UC289	Universal Bracket 500mm
UC268	Hinge
FC350	Modular Door H150mm
FM640	Wall Mounting Brackets
FZ794	Pocket Holder

Quadro 4 Coupling Kit

Product Reference	Product Description
FC120	Horizontal Coupling Kit H450mm
FC121	Horizontal Coupling Kit H600mm
FC122	Horizontal Coupling Kit H750mm
FC123	Horizontal Coupling Kit H900mm
FC124	Horizontal Coupling Kit H1050mm
FC125	Horizontal Coupling Kit H1200mm
FC126	Horizontal Coupling Kit H1350mm
UC951	Rail DIN for Connectors W685mm
UC980	Partitioning Panel W685
UC209	Connector Kit H150 W600

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Quadro 4 Modular Front Panel

Product Reference	Product Description
UC200	MCB kit, quadro.system, 150x350 mm 10 mod
UC201	MCB kit, quadro.system, 150x600 mm 24 mod
UC205	MCB kit, quadro.system, 200x600 mm 24 mod

Quadro 4 Plain Front Panel 350mm

Product Reference	Product Description
UC220	Mounting plain front plate, quadro.system, 75x350 mm
UC221	Mounting plain front plate, quadro.system, 50x350 mm
UC222	Mounting plain front plate, quadro.system, 150x350 mm
UC223	Mounting plain front plate, quadro.system, 200x350 mm
UC224	Mounting plain front plate, quadro.system, 300x350 mm
UC225	Mounting plain front plate, quadro.system, 400x350 mm
UC226	Mounting plain front plate, quadro.system, 600x350 mm
UC227	Mounting plain front plate, quadro.system, 800x350 mm

Quadro 4 Plain Front Panel 600mm

Product Reference	Product Description
UC230	Mounting plain front plate, quadro.system, 75x600 mm
UC231	Mounting plain front plate, quadro.system, 50x600 mm
UC232	Mounting plain front plate, quadro.system, 150x600 mm
UC233	Mounting plain front plate, quadro.system, 200x600 mm
UC234	Mounting plain front plate, quadro.system, 300x600 mm
UC235	Mounting plain front plate, quadro.system, 400x600 mm
UC236	Mounting plain front plate, quadro.system, 600x600 mm
UC237	Mounting plain front plate, quadro.system, 800x600 mm

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Quadro 4 Recessed Front Panel

Product Reference	Product Description
UC291	Mounting plain front dished plate, quadro.system, 300x600 mm
UC292	Mounting plain front dished plate, quadro.system, 400x600 mm
UC293	Mounting plain front dished plate, quadro.system, 600x600 mm

Quadro 4 Mounting Plate

Product Reference	Product Description
UC256	Mounting Plate Internal 540x122
UC258	Mounting Plate Internal 540x172
UC260	Mounting Plate Internal 540x272
UC262	Mounting Plate Internal 540x422
UC264	Mounting Plate Internal 540x572

Quadro 4 Perforated Mounting Plate

Product Reference	Product Description
UC960	Mounting perforated dished plate, quadro.system, 300x500 mm
UC962	Mounting perforated dished plate, quadro.system, 450x500 mm
UC964	Mounting perforated dished plate, quadro.system, 600x500 mm

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Quadro 4 MCCB Kit

Product Reference	Product Description
UC010H	Vertical MCCB kit, quadro.system, x160 200x600 mm
UC011H	Horizontal MCCB kit, quadro.system, x160 150x600 mm
UC012H	Vertical MCCB kit, quadro.system, x160 300x800 mm
UC013H	Horizontal MCCB kit, quadro.system, x160 150x600 mm
UC014H	Horizontal MCCB kit, quadro.system, x160 150x800 mm
UC020H	Vertical MCCB kit, quadro.system, x250 300x350 mm
UC021H	Vertical MCCB kit, quadro.system, x250 300x600 mm
UC022H	Vertical MCCB kit, quadro.system, x250 300x800 mm
UC023H	Vertical MCCB kit, quadro.system, x250 400x600 mm
UC024H	Vertical MCCB kit, quadro.system, x250 400x800 mm
UC030H	Vertical MCCB kit, quadro.system, x250 350x800 mm
UC127H	Horizontal MCCB kit, quadro.system, x250/h250 200x600 mm
UC128H	Horizontal MCCB kit, quadro.system, x250/h250 200x800 mm
UC140H	Vertical MCCB kit, quadro.system, h630 400x350 mm
UC141H	Horizontal MCCB kit, quadro.system, h630 400x600 mm
UC142H	Horizontal MCCB kit, quadro.system, h630 400x800 mm
UC144H	Vertical MCCB kit, quadro.system, h630 600x350 mm
UC145H	Vertical MCCB kit, quadro.system, h630 600x600 mm
UC146H	Horizontal MCCB kit, quadro.system, h630 600x800 mm
UC147H	Horizontal MCCB kit, quadro.system, h630 200x600 mm
UC148H	Horizontal MCCB kit, quadro.system, h630 200x800 mm
UC310H	Horizontal MCCB kit, quadro.system, x125/160 350x600 mm
UC311H	Vertical MCCB kit, quadro.system, x125/160 600x300 mm
UC312H	Vertical MCCB kit, quadro.system, x125/160 800x600 mm
UC313H	Horizontal MCCB kit, quadro.system, x125/160 350x600 mm
UC314H	Horizontal MCCB kit, quadro.system, x125/160 800x150 mm
UC320H	Vertical MCCB kit, quadro.system, x250 350x300 mm
UC321HM	Vertical MCCB interlock kit, quadro.system, x250 300x600 mm
UC322H	Vertical MCCB kit, quadro.system, x250 300x800 mm
UC322HM	Vertical MCCB interlock kit, quadro.system, x250 300x800 mm

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UC323H	Vertical MCCB kit, quadro.system, x250 600x400 mm
UC324H	Vertical MCCB kit, quadro.system, x250/RCD 800x400 mm
UC330H	Operating switch kit, quadro.system, HIB250 350x400 mm
UC427H	Horizontal MCCB kit, quadro.system, h250 600x200 mm
UC428H	Horizontal MCCB kit, quadro.system, h250 800x200 mm
UC440H	Vertical MCCB kit, quadro.system, h400/630A 350x400 mm
UC441H	Vertical MCCB kit, quadro.system, h400/630A 600x400 mm
UC441HM	Vertical MCCB motorized kit, quadro.system, h400/630A 600x400 mm
UC442H	Vertical MCCB kit h400/630, quadro.system, 400x800 mm
UC442HM	Vertical MCCB kit h400/630, quadro.system, 400x800 mm
UC444H	Vertical MCCB kit, quadro.system, h400/630 350x600 mm
UC445H	Vertical MCCB kit, quadro.system, h400/630 600x600 mm
UC446H	Vertical MCCB kit, quadro.system, h400/630 800x600 mm
UC447H	Horizontal MCCB kit, quadro.system, h400/630 600x200 mm
UC448H	Horizontal MCCB kit, quadro.system, h400/630 800x200 mm

Quadro 4 Accessories

Product Reference	Product Description
FZ597	Lock with Ket no1242E
FZ452	Lock with Keyt no405
FZ453	Lock with Key no455
FZ451	Squared Lock Insert 7mm
FZ450	Triangular Lock Insert 7mm
FZ449	Double Bit Lock Insert 3mm
FC230	Vertical Coupling Kit
FC192	Bar for 2 Horizontal Coupled Enclosure
FC193	Bar for 3 Horizontal Coupled Enclosure
FC191	Bar for 2 Horizontal Coupled Enclosure

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Kit for x160 MCCB Devices

Product Reference	Product Description
UC015H	Panel System MCB Switch Kit X160 L600 H200
UC016H	Panel System MCB Switch Kit X160 L800 H200
UC010H	Panel System MCB Switch Kit X160 Vertical L350 H300
UC011H	Panel System MCB Switch Kit X160 Vertical L600 H300
UC012H	Panel System MCB Switch Kit X160 L800 H300
UC013H	Panel System MCB Switch Kit X160 L600 H150
UC014H	Panel System MCB Switch Kit X160 L800 H150

Kit for x250/h250 MCCB Devices

Product Reference	Product Description
UC020H	Panel System MCB Switch kit X250/H250 Vertical L350 H300
UC021H	Panel System MCB Switch kit X250/H250 Vertical L600 H300
UC022H	Panel System MCB Switch kit X250/H250 Vertical L800 H300
UC030H	Panel System MCB Switch kit X250/H250 Vertical L350 H400
UC023H	Panel System MCB Switch kit X250/H250 Vertical L600 H400
UC024H	Panel System MCB Switch kit X250/H250 Vertical L800 H400
UC127H	Panel System MCB Switch kit X250/H250 Horizontal L600 H200
UC128H	Panel System MCB Switch kit X250/H250 Horizontal L800 H200

Kit for h630 MCCB Devices

Product Reference	Product Description
UC140H	Panel System Kit Molded Case Switch H630 Vertical L350 H400
UC141H	Panel System Kit Molded Case Switch H630 Vertical L600 H400
UC142H	Panel System Kit Molded Case Switch H630 Vertical L800 H400
UC144H	Panel System Kit Molded Case Switch H630 Vertical L350 H630
UC145H	Panel System Kit Molded Case Switch H630 Vertical L600 H630
UC146H	Panel System Kit Molded Case Switch H630 Vertical L800 H630
UC147H	Panel System Kit Molded Case Switch H630 Horizontal L600 H200
UC148H	Panel System Kit Molded Case Switch H630 Horizontal L800 H200

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Type references

Kit for x250/h250 MCCB Motor Control

Product Reference	Product Description
UC321HM	Vertical MCCB Interlock kit L600 H300
UC322HM	Vertical MCCB Interlock kit L800 H300

Kit for h630 MCCB Motor Control

Product Reference	Product Description
UC441HM	Vertical MCCB Motorized kit L600 H400
UC442HM	Vertical MCCB Motorized kit L800 H400

Kit for HA Switch Disconnectors

Product Reference	Product Description
UC008	Operating switch kit, quadro.system, HA125/160 A 300x350 mm
UC001	Operating switch kit, quadro.system, HA125/160 A 300x600 mm
UC002	Operating switch kit, quadro.system, HA125/160 A 300x800 mm
UC009	Operating switch kit, quadro.system, HA250 A 300x350 mm
UC003	Operating switch kit, quadro.system, HA250/400 A 600x300 mm
UC004	Operating switch kit, quadro.system, HA250 A 300x800 mm
UC005	Operating switch kit, quadro.system, HA400/630 A 600x600mm
UC006	Operating switch kit, quadro.system, HA400/630 A 600x800 mm

Kit for HIC Motorized Operating Switch

Product Reference	Product Description
UC311S	Vertical MCCB kit, quadro.system, x63/160 800x300 mm
UC312S	Vertical MCCB kit, quadro.system, x63/160 800x600 mm

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Kit for HIB Motorized Operating Switch

Product Reference	Product Description
UC317S	Operating switch kit, quadro.system, HIB125/400A 600x300 mm
UC318S	Operating switch kit, quadro.system, HIB125/400A 800x300 mm
UC321S	Operating switch kit, quadro.system, HIB125/630A 600x300 mm
UC322S	Operating switch kit, quadro.system, HIB125/630A 800x300 mm

UC200 Kit for DIN Mod Devices

Product Reference	Product Description
UC200	MCB kit, quadro.system, 150x350 mm 10 mod
UC201	MCB kit, quadro.system, 150x600 mm 24 mod
UC205	MCB kit, quadro.system, 200x600 mm 24 mod
UC203	MCB kit, quadro.system, 150x800 mm 36 mod
UC207	MCB kit, quadro.system, 200x800 mm 36 mod
UC206	MCB kit, quadro.system, 200x600 mm 24 mod
UC208	MCB kit, quadro.system, 200x800 mm 36 mod

Plain Panels

Product Reference	Product Description
UC221	Mounting plain front plate, quadro.system, 50x350 mm
UC222	Mounting plain front plate, quadro.system, 150x350 mm
UC223	Mounting plain front plate, quadro.system, 200x350 mm
UC224	Mounting plain front plate, quadro.system, 300x350 mm
UC225	Mounting plain front plate, quadro.system, 400x350 mm
UC226	Mounting plain front plate, quadro.system, 600x350 mm
UC231	Mounting plain front plate, quadro.system, 50x600 mm
UC239	Mounting plain front plate, quadro.system, 100x600 mm
UC232	Mounting plain front plate, quadro.system, 150x600 mm
UC233	Mounting plain front plate, quadro.system, 200x600 mm
UC234	Mounting plain front plate, quadro.system, 300x600 mm
UC235	Mounting plain front plate, quadro.system, 400x600 mm
UC236	Mounting plain front plate, quadro.system, 600x600 mm
UC237	Mounting plain front plate, quadro.system, 800x600 mm
UC241	Mounting plain front plate, quadro.system, 50x800 mm
UC249	Mounting plain front plate, quadro.system, 800x100 mm
UC242	Mounting plain front plate, quadro.system, 150x800 mm
UC243	Mounting plain front plate, quadro.system, 200x800 mm
UC244	Mounting plain front plate, quadro.system, 300x800 mm
UC245	Mounting plain front plate, quadro.system, 400x800 mm
UC246	Mounting plain front plate, quadro.system, 600x800 mm
UC247	Mounting plain front plate, quadro.system, 800x800 mm

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Lower Recessed Plain Panels

Product Reference	Product Description
FN623	Plain front panel, quadro.system, 300x600 mm
UC296	Mounting plain front dished plate, quadro.system, 300x800 mm
FN625	Plain front panel, quadro.system, 600x600 mm
UC298	Mounting plain front dished plate, quadro.system, 600x800 mm

Ventilated Plain Panels

Product Reference	Product Description
UC6010PL	Metal front panel with louvers, quadro.system, 600x100 mm
UC6020PL	Metal front panel with louvers, quadro.system, 600x200 mm
UC8010PL	Metal front panel with louvers, quadro.system, 800x100 mm
UC8020PL	Metal front panel with louvers, quadro.system, 800x200 mm

Distribution bars with Connectors

Product Reference	Product Description
KJ03D	Distribution bar 250A, 4pole + Connectors
KJ03FG	Distribution bar 250A, 4pole

Distribution bars without Connectors

Product Reference	Product Description
KJ03C	Distribution bar 250A,4pole
KJ03EG	Connection System

Connectors for Distributors Bars

Product Reference	Product Description
KZ001	Connecting cable, 120mm, blue, 6mm ² ,with plug, for distribution bar 250A
KZ002	Connecting cable, 120mm, black, 6mm ² ,with plug, for distribution bar 250A
KZ004	Connecting cable, 120mm, blue, 10mm ² ,with plug, for distribution bar 250A
KZ005	Connecting cable, 120mm, black, 10mm ² ,with plug, for distribution bar 250A
KZ051	Connecting cable, 500mm, blue, 6mm ² ,with plug, for distribution bar 250A
KZ074	Connecting cable, 500mm, blue, 10mm ² ,with plug, for Distribution bar 250Ae
KZ075	Connecting cable,500mm,black, 10mm ² ,with plug, for Distribution bar 250Ae

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Connectors with Cable Lug for Distributors Bar

Product Reference	Product Description
KZ007	Crimp connector 4 ² -10mm ² ,for distribution bar 250A

Vertical Stepped Bar Support

Product Reference	Product Description
UC830	Lateral busbar support, quadro.system, 250 A

Protection Shield

Product Reference	Product Description
UC834	Protection shield busbar system, quadro.system, W1000 mm

Support for Horizontal /Vertical Stepped Bar Support

Product Reference	Product Description
UC815	Multi stage busbars support 160/250/400 A

Protection Screen

Product Reference	Product Description
UC816	Protection shield L620 mm

Brackets for Fixing the Support in Width

Product Reference	Product Description
UC288	Universal bracket, Quadro5, W185 mm
UC988	Universal bracket, quadro.system, L250mm

Supports Horizontal / Vertical Inclined Bars

Product Reference	Product Description
UC826	Couple angle busbar supports 400/630A 4P

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Protective Screen for Inclined Supports

Product Reference	Product Description
UC828	Busbar protection shield, quadro.system, 160/630 A 1000x212 mm

Brackets for Fixing Supports Inclined in Width

Product Reference	Product Description
FN877E	Perforated bracket, Quadro, 700x50 mm
FN879E	Perforated bracket, Quadro, 900x50 mm
FN875E	Perforated bracket, Quadro, 400x50 mm

Horizontal /Vertical Flat Bar Support

Product Reference	Product Description
UC820	Busbar flat support, quadro.system, 250-630A 4P

Protective Screen for Flat Support

Product Reference	Product Description
UC827	Busbar protection shield, quadro.system, 160/630 A 1000x294 mm

Brackets for Fixing the Flat Supports in Width

Product Reference	Product Description
UC811	Busbar support bracket, quadro.system, 160-630 A W250 mm
UC812	Busbar support bracket, quadro.system, 160-630 A W500 mm
UC813	Busbar support bracket, quadro.system, 160-630 A W750 mm

Four Pole Busbar Holder 2 Bars Per Phase

Product Reference	Product Description
UC817	Busbar support, quadro.system, 400-1250 A 2x(3P+N)

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Produkt Bestell-Nummern

Type references

Copper Bars Length 880mm

Product Reference	Product Description
UM30A2	Busbar,universN,30x5x880mm,for 2x UE31D1
UM30A5	Busbar,universN,30x10x880mm,for 2x UE31D1

Copper Bars Length 1000mm

Product Reference	Product Description
UC832	Perforated copper rail, quadro.system, M6 20x5 L1000 mm
UC842	Perforated copper rail, quadro.system, M6 32x5 L1000 mm

Copper Bars Length 1750mm

Product Reference	Product Description
UC833	Perforated copper rail, quadro.system, M6 20x5 L1750 mm
UC843	Perforated copper rail, quadro.system, M6 32x5 L1750 mm
UC844	Perforated copper rail, quadro.system, M6 50x5 L1750 mm
UC844E	Perforated copper rail, quadro.system, M10 50x10 L1750 mm
UC922	Perforated copper rail, quadro.system, M10 63x5 L1750 mm
UC922E	Perforated copper rail, quadro.system, M10 60x10 L1750 mm
UC966	Perforated copper rail, quadro.system, M10 80x5 L1750 mm
UC966E	Perforated copper rail, quadro.system, M10 80x10 L1750 mm
UC967	Perforated copper rail, quadro.system, M10 100x5 L1750 mm
UC967E	Perforated copper rail, quadro.system, M10 100x10 L1750mm
UC968	Perforated copper rail, quadro.system, M10 125x5 L1750 mm
UC968E	Perforated copper rail, quadro.system, M10 20x10 L1750 mm

Flexible Copper Bars

Product Reference	Product Description
UM92X	Copper insulated bar, quadro.system, 20x2 L2000 mm
UM92Y	Copper insulated bar, quadro.system, 20x3 L2000 mm
UM92Z	Copper insulated bar, quadro.system, 32x4 L2000 mm
UM92W	Copper insulated bar, quadro.system, 32x6 L2000 mm
UM92V	Copper insulated bar, quadro.system, 40x6 L2000 mm

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Copper Bars for Earth Protection Circuit

Product Reference	Product Description
UC844	Perforated copper rail, quadro.system, M6 50x5 L1750 mm
UT87F	Perforated copper rail, quadro.system, 50x5 L400 mm
UT87G	Perforated copper rail, quadro.system, 50x5 L700 mm
UT87H	Perforated copper rail, quadro.system, 50x5 L900 mm
UT87J	Perforated copper rail, quadro.system, 50x5 L1000mm

Brackets and Junctions for Protection Circuit

Product Reference	Product Description
UT88B	Copper corner connection, quadro.system, 50x5 mm
UT88D	Copper corner connection, quadro.system, 50x5 mm

Screw and Bolts for Connections

Product Reference	Product Description
UC851	Screws and washers, quadro.system, M6x12 mm
UC853	Connection screw and washer, quadro.system, M8x30 mm
UC855	Screws and washers, quadro.system, M10x30 mm

Adjustable DIN Rails

Product Reference	Product Description
UC951	Adjustable DIN rail, quadro.system, W500 mm
UC952	Adjustable DIN rail, quadro.system, W750 mm

Hinges for Panels

Product Reference	Product Description
UC268	Hinge, quadro.system, 2 pieces

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Partial Interior Panels

Product Reference	Product Description
FM482	Internal back plate, Quadro, 150x500 mm
FM483	Internal back plate, Quadro, 200x500 mm
FM484	Internal back plate, Quadro, 300x500 mm
FM485	Internal back plate, Quadro, 450x500 mm
FM486	Internal back plate, Quadro, 600x500 mm
FM487	Internal back plate, Quadro, 1500x500 mm
FM488	Internal back plate, Quadro, 1650x500 mm
FM489	Internal back plate, Quadro, 1800x500 mm
FM492	Internal back plate, Quadro, 150x750 mm
FM493	Internal back plate, Quadro, 200x750 mm
FM494	Internal back plate, Quadro, 300x750 mm
FM495	Internal back plate, Quadro, 450x750 mm
FM496	Internal back plate, Quadro, 600x750 mm
FM497	Internal back plate, Quadro, 1500x750 mm
FM498	Internal back plate, Quadro, 1650x750 mm
FM499	Internal back plate, Quadro, 1800x750 mm

Universal Brackets

Product Reference	Product Description
UC288	Universal bracket, Quadro, W185 mm
UC988	Universal bracket, quadro.system, L250mm
UC289	Universal bracket, Quadro, W500 mm
UC989	Universal bracket, quadro.system, L700mm

DIN Profiles

Product Reference	Product Description
A099B	Perforated DIN-rail, Venezia, 15x2000 mm

Screws and Nuts for Fixings

Product Reference	Product Description
UC990	Nut, quadro.system, M5
UC991	Screw, quadro.system, M6x12 mm

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Type references

Vertical Trunking

Product Reference	Product Description
UC916	Trunking vertical 60x8, 2000mm

Horizontal Trunking

Product Reference	Product Description
UC912	Horizontal cable trunking with cover, dim. 30x80 mm length 500 mm
UC913	Horizontal cable trunking with cover, dim. 30x80 mm length 750 mm

Duct Fixing Support

Product Reference	Product Description
UC915	Carrier strap, quadro.system, for trunking

Transmission clamp

Product Reference	Product Description
UZ25V1	Transmission clamp, universN, 20 pieces
UZ25V2	Transmission clamp, universN, 20 pieces

Fixing Supports for Wire Guide Straps

Product Reference	Product Description
UZ01V1	Adaptor, universN, double, for power bracket, 20 pieces

Bars with Earth Terminal Block

Product Reference	Product Description
UC976	Earth cross rail and brace, quadro.system, L500 mm
UC978	Earth rail & brace quadro.system L750 mm
K96A	Busbar terminal, 1,5-16 mm ² , for 12x5 mm
K96D	Busbar terminal 10mm ² -50mm ² , for 12x5mm busbars, for copper conductors

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Type references

Blank Cover Strip

Product Reference	Product Description
JP024	Cover strip,universal,24M, for metal sheet cover

Label Holder

Product Reference	Product Description
JE003	Identification strip,universN,24 Module,for kits

Diagram Holder

Product Reference	Product Description
FZ794	Document holder, transparent, DIN A4, adhesive
FZ795D	Document holder, Univers

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Angewandte Risikobewertung(en) / Applied Risk Assessment(s)

Die unten aufgeführten Dokumente wurden entwickelt, um sicherzustellen, dass alle grundlegenden Anforderungen der angewandten Richtlinie(n) erfüllt werden:

Documents listed below have been developed to assure that all essential requirements of applied directive(s) are fulfilled:

Wenn das Produkt nicht in den Geltungsbereich der Richtlinie für RED fällt, füllen Sie Tabelle 1a aus, wenn ja, füllen Sie Tabelle 1b aus.

If the product is not in the scope of Radio Equipment directive, fulfil table 1a, if yes fulfil table 1b.

Table 1a Risk Assessment for Equipment without Radio	Applicable:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Only harmonized standard(s) published on the OJEU (Official journal of European union: https://ec.europa.eu/growth/single-market/european-standards/harmonised-standards_en) are used:	Yes	EN 61439-2:2011	
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes		
Comments :	Harmonised 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 of the European Directive and fill the document DMS034433 - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method: Harmonised Standard Used		

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

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

Certificate(s) / test report(s):	IMQ CA02.01233_2015-09-18 Quadro 4 MI15A0495454-04_ECS MI15A0495454-04_TR NTR_30857_IMQ_2015-09-18 VDE 404800-1494-0006/157025/FG33 G2215
Mark approval(s):	VDE
Product documentation :	See Hager Website
Comments:	None

Unterschrift (technisches Design) / Signature (technical design)

Name des Unterzeichners / Name of signatory

Thierry Lienhardt

Funktion des Unterzeichners / Function of signatory

Enclosure Systems Product Engineering Director

Ort und Datum der Ausstellung / Place and date of issue

Obernai, FR 24/04/2023

Unterschrift / Signature



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Harmonised Standards

Harmonised standard CE Low Voltage Directive 2014/35/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies — Part 2: Power switchgear controlgear assemblies IEC 61439-2:2011	8.7.2016	EN 61439-1:2009 Note 2.1	

Harmonised standard CE Electromagnetic Compatibility Directive 2014/30/EU

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies — Part 2: Power switchgear controlgear assemblies IEC 61439-2:2011	8.7.2016	EN 61439-1:2009 Note 2.1	

Harmonised standard CE RoHS 2015/863

ESO	Reference and title of the standard (and reference document)	First publication OJ	Reference of Superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
Cenelec	EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	31.3.2015		