

EU-KONFORMITÄTSERKLÄRUNG Nr. 23.3378.01.23

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) **Installationskleinverteiler Gamma für die Bedienung durch Laien (DBO),**
/ Distribution boards **Gamma intended to be operated by ordinary persons (DBO)**

Bezeichnung / Designation

Series Gamma DBO

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

Siehe Seiten 2 bis 6 / See pages 2 to 6

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
- 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

.....

.....

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

EN 61439-3:2012, EN 61439-3:2012/AC:2019-04
EN 61439-1:2011
EN IEC 63000:2018-12

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 Electro GmbH & Co. KG - Zum Gunterstal - 66440 BLIESKASTEL - GERMANY**

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 25.01.2023

Unterschrift / Signature

Ian Ellis

EU-KONFORMITÄTSERKLÄRUNG

EU DECLARATION OF CONFORMITY

Nr. 23.3378.01.23

Produkt Bestell-Nummern

Type references

Reference sorted by country – overview:

Countries: Africa, France	Designation
GD113A	Enclosure, Gamma, surface mounting, 13 Modules, version France
GD213A	Enclosure, Gamma, surface mounting, 26 Modules, version France
GD313A	Enclosure, Gamma, surface mounting, 39 Modules, version France
GD413A	Enclosure, Gamma, surface mounting, 52 Modules, version France
Countries: Africa, Czech Republic, France, Slovakia	Designation
GD118A	Enclosure, Gamma, surface mounting, 18 Modules, version France
GD218A	Enclosure, Gamma, surface mounting, 36 Modules, version France
GD318A	Enclosure, Gamma, surface mounting, 54 Modules, version France
GD418A	Enclosure, Gamma, surface mounting, 72 Modules, version France
Countries: Denmark, Portugal	Designation
GD113B	Enclosure, Gamma, surface mounting, 13 Modules, version Portugal
GD118B	Enclosure, Gamma, surface mounting, 18 Modules, version Portugal
GD213B	Enclosure, Gamma, surface mounting, 26 Modules, version Portugal
GD218B	Enclosure, Gamma, surface mounting, 36 Modules, version Portugal
GD313B	Enclosure, Gamma, surface mounting, 39 Modules, version Portugal
GD318B	Enclosure, Gamma, surface mounting, 54 Modules, version Portugal
GD413B	Enclosure, Gamma, surface mounting, 52 Modules, version Portugal
GD418B	Enclosure, Gamma, surface mounting, 72 Modules, version Portugal
Countries: Africa, Austria, Bulgaria, Greece, Ireland, Lativa	Designation
GD113D	Enclosure, Gamma, surface mounting, 13 Modules, RAL 9010
GD213D	Enclosure, Gamma, surface mounting, 26 Modules, RAL 9010
GD313D	Enclosure, Gamma, surface mounting, 39 Modules, RAL 9010
GD413D	Enclosure, Gamma, surface mounting, 52 Modules, RAL 9010
Country: Denmark	Designation
GD113F	Enclosure, Gamma, surface mounting, 13 Modules, version Denmark
GD213F	Enclosure, Gamma, surface mounting, 26 Modules, version Denmark
GD313F	Enclosure, Gamma, surface mounting, 39 Modules, version Denmark
GD413F	Enclosure, Gamma, surface mounting, 52 Modules, version Denmark
Country: Switzerland	Designation
GD113G	Enclosure, Gamma, surface mounting, 13 Modules, version Switzerland
GD213G	Enclosure, Gamma, surface mounting, 26 Modules, version Switzerland
GD313G	Enclosure, Gamma, surface mounting, 39 Modules, version Switzerland

EU-KONFORMITÄTSERKLÄRUNG

EU DECLARATION OF CONFORMITY

Nr. 23.3378.01.23

Produkt Bestell-Nummern

Type references

GD413G	Enclosure, Gamma, surface mounting, 52 Modules, version Switzerland
Country: Ireland	Designation
GD113H	Enclosure, Gamma, surface mounting, 13 Modules, version Ireland
GD213H	Enclosure, Gamma, surface mounting, 26 Modules, version Ireland
GD313H	Enclosure, Gamma, surface mounting, 39 Modules, version Ireland
Countries: Austria, Czech Republic, Finland, Slovakia	Designation
GD113J	Enclosure, Gamma, surface mounting, 13 Modules, version Austria
GD213J	Enclosure, Gamma, surface mounting, 26 Modules, version Austria
GD313J	Enclosure, Gamma, surface mounting, 39 Modules, version Austria
GD413J	Enclosure, Gamma, surface mounting, 52 Modules, version Austria
Country: Israel	Designation
GD113M	Enclosure, Gamma, surface mounting, 13 Modules, version Israel
GD118M	Enclosure, Gamma, surface mounting, 18 Modules, version Israel
GD213M	Enclosure, Gamma, surface mounting, 26 Modules, version Israel
GD218M	Enclosure, Gamma, surface mounting, 36 Modules, version Israel
GD313M	Enclosure, Gamma, surface mounting, 39 Modules, version Israel
GD318M	Enclosure, Gamma, surface mounting, 54 Modules, version Israel
GD413M	Enclosure, Gamma, surface mounting, 52 Modules, version Israel
GD418M	Enclosure, Gamma, surface mounting, 72 Modules, version Israel
Countries: Sweden, Estonia	Designation
GD113S	Enclosure, Gamma, surface mounting, 13 Modules, version Sweden
GD213S	Enclosure, Gamma, surface mounting, 26 Modules, version Sweden
GD313S	Enclosure, Gamma, surface mounting, 39 Modules, version Sweden
GD413S	Enclosure, Gamma, surface mounting, 52 Modules, version Sweden
Countries: Czech Republic, Estonia, Finland, Lithuania, Latvia, Slovakia, Sweden	Designation
GD118S	Enclosure, Gamma, surface mounting, 18 Modules, version Sweden
GD218S	Enclosure, Gamma, surface mounting, 36 Modules, version Sweden
GD318S	Enclosure, Gamma, surface mounting, 54 Modules, version Sweden
GD418S	Enclosure, Gamma, surface mounting, 72 Modules, version Sweden
Countries: Denmark, Finland, Lithuania, Sweden - Multimedia Box (VDI)	Designation
GD218SMB	Enclosure, Gamma, surface mounting, 36 Modules, mediabox Sweden
GD418SMB	Enclosure, Gamma, surface mounting, 72 Modules, mediabox Sweden

EU-KONFORMITÄTSERKLÄRUNG

EU DECLARATION OF CONFORMITY

Nr. 23.3378.01.23

Produkt Bestell-Nummern

Type references

Countries: Belgium, France	Designation
GD113U	Enclosure, Gamma, surface mounting, 13 Modules, version Belgium
GD213U	Enclosure, Gamma, surface mounting, 26 Modules, version Belgium
GD313U	Enclosure, Gamma, surface mounting, 39 Modules, version Belgium
GD413U	Enclosure, Gamma, surface mounting, 52 Modules, version Belgium

Accessories' references:

Item	Designation
GP113P	Door, Gamma, white, for enclosure 13M
GP113T	Door, Gamma, transp, for enclosure 13M
GP118P	Door, Gamma, white, for enclosure 18M
GP118T	Door, Gamma, transp, for enclosure 18M
GP213P	Door, Gamma, white, for enclosure 26M
GP213T	Door, Gamma, transp, for enclosure 26M
GP218P	Door, Gamma, white, for enclosure 36M
GP218T	Door, Gamma, transp, for enclosure 36M
GP313P	Door, Gamma, white, for enclosure 39M
GP313T	Door, Gamma, transp, for enclosure 39M
GP318P	Door, Gamma, white, for enclosure 54M
GP318T	Door, Gamma, transp, for enclosure 54M
GP413P	Door, Gamma, white, for enclosure 52M
GP413T	Door, Gamma, transp, for enclosure 52M
GP418P	Door, Gamma, white, for enclosure 72M
GP418T	Door, Gamma, transp, for enclosure 72M
GS113D	Back plate, Gamma, 13M, 1row
GS118D	Back plate, Gamma, 198M, 1row
GS213D	Back plate, Gamma, 26M, 2row
GS218D	Back plate, Gamma, 36M, 2row
GS313D	Back plate, Gamma, 39M, 3row
GS318D	Back plate, Gamma, 54M, 3row
GS413D	Back plate, Gamma, 52M, 4row
GS418D	Back plate, Gamma, 72M, 4row
GZ013R	Fixing bracket, Gamma, 13M, 100 pcs.
GZ03A	Connect.kit, Gamma, ,horiz./vert.
GZ06A	Doc.holder, Gamma, transp, 10pcs
GZ06AS	Document bag, Gamma, transparent
GZ06B	Self-adhesive document holder for A5
GZ07A	Document holder, Gamma, 79mm
GZ08A	Door hinge, Gamma, spare
GZ09V	polybag f. door GP01P + GP01T
GZ213S	Back plate, Gamma 26M, 100 pcs.
GZ23A	Labelling foil/stripe, 13M, Gamma
GZ30A	Terminal support, 13M, Gamma, for QC
GZ30S	Terminal support 13M, equipped, Gamma, for Sweden
GZ313S	Back plate, Gamma, 39M, 100 pcs.
GZ31A	Label sheet, Gamma, 10 pcs.
GZ31F	Labelling system, Gamma, Nr.1-52

EU-KONFORMITÄTSERKLÄRUNG

EU DECLARATION OF CONFORMITY

Nr. 23.3378.01.23

Produkt Bestell-Nummern

Type references

GZ32A	Sealing kit, Gamma, for enclosure, 13-72M
GZ32F	Markstickers for Gamma, 1-72
GZ33A	Labelling cap, Gamma, spare,13M
GZ35A	Key lock, Gamma, for enclosure, 13-72M
GZ36A	Terminal support, 13M, brass terminals, finger proof, Neutral & Earth
GZ40A	Terminal carrier 18M, Gamma, for QC
GZ40S	Terminal support 18M, equipped, Gamma, for Sweden
GZ413S	Back plate, Gamma, 52M,100pcs.
GZ43A	Labelling cap, Gamma, spare,18M
JP014	Pole filler, universal, 13M, RAL9010
JP015	Pole filler, universal, 18M, RAL9010
KN04N/P	Phase terminal, Gamma, 4 connection points, 90A, Neutral/Phase
KN06E/N/P	Terminal, Quick Connect, 6 connections, Earth/Neutral/Phase
KN07N/P	Phase terminal, Gamma, 7 connection points, 90A Neutral/Phase
KN10E/N/P	Terminal, Quick Connect, 10 connections, Earth/Neutral/Phase
KN14E/N/P	Terminal, Quick Connect, 14 connections, Earth/Neutral/Phase
KN18E/N/P	Terminal, Quick Connect, 18 connections, Earth/Neutral/Phase
KN22E/N/P	Terminal, Quick Connect, 22 connections, Earth/Neutral/Phase
KN26E/N/P	Terminal, Quick Connect, 26 connections, Earth/Neutral/Phase
KN99E/N/P	Jumper, Quick Connect, 6-26 connections, Earth/ Neutral/Phase (neu)
P031/P031F	Pole filler, universal, for 1/2 module
P032	Pole filler, universal, for 1 module

EU-KONFORMITÄTSERKLÄRUNG / EU DECLARATION OF CONFORMITY

Nr. 23.3378.01.23

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 type="checkbox"/> Yes <input checked="" 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
Scope and classification fully covers the product (case 1 of Hager Group risk analysis) :	Yes
Comments :	
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)	Gamma transfer risk assessment

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):	Certificates: NF208_1028 NF208_1029 Test reports: rapport-144351-692682-0000116247 rapport-144351-692682-0000116248 22-028LAB-BLK 22-130LAB-BLK RoHS Gamma range RoHS Gamma accessories
Mark approval(s):	NF
Product documentation :	6LE007632A 6LE007631A 6LE007736A 6LE007737A
Comments:	

Unterschrift (technisches Design) / Signature (technical design)

Name des Unterzeichners / Name of signatory

Thierry LIENHARDT

Funktion des Unterzeichners / Function of signatory

Product Engineering Director

Ort und Datum der Ausstellung / Place and date of issue

Obernai, 25.01.2023

Unterschrift / Signature

