

UKCA DECLARATION OF CONFORMITY No. 22_3530_10_22

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

Declare that the product(s)

Designation

Series Vector DBO

Type reference(s)

VE, VZ 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

BS EN 61439-1:2011

BE EN 61439-3:2012 incorporating corrigenda September 2013, December 2015 and March 2019

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 11/11/2022

Signature

Ian Ellis

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Type references

Bestell-Nummern <i>Type references</i>	Produktbezeichnung <i>Product description</i>
VE103A VE106A VE110A	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Finnland und Schweiz <i>Consumer unit, Vector, SM, IP54/IP65*, version Finland and Switzerland</i>
VE112AK VE118AK VE218AK VE312AK VE318AK VE412AK	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Tschechische Republik, Schweiz und Finnland <i>Consumer unit, Vector, SM, IP54/IP65*, version Czech Republic, Switzerland and Finland</i>
VE212AK	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Tschechische Republik, Schweiz, Island und Finnland <i>Consumer unit, Vector, SM, IP54/IP65*, version Czech Republic, Switzerland, Iceland and Finland</i>
VE103D VE110D	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Belgien, Deutschland und Spanien <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Belgium, Germany, France and Spain</i>
VE106D	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Belgien, Deutschland, Spanien <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Belgium, Germany, France, Spain</i>
VE112DN VE212DN VE312DN VE412DN	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Belgien, Deutschland und Finnland <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Belgium, Germany and Finland</i>
VE118DN VE218DN VE318DN	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Deutschland und Finnland <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Germany and Finland</i>
VE112DK VE118DK	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Dänemark

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VE212DK VE218DK VE312DK VE318DK VE412DK	<i>Consumer unit, Vector, SM, IP54/IP65*, version Denmark</i>
VE103E VE106E VE110E VE112E VE212E VE312E	<i>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich und Spanien</i> <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria and Spain</i>
VE118E VE218E VE318E VE412E	<i>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien</i> <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain</i>
VE103F VE106F VE110F VE112F VE118F VE212F VE218F VE312F VE318F VE412F	<i>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien, Frankreich, Niederlande und Portugal</i> <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain, France, Netherlands and Portugal</i>
VE103G VE106G VE110G VE112G VE118G VE212G VE218G VE312G VE318G VE412G	<i>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spaien und Italien</i> <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain and Italy</i>
VE106H VE110H VE112H VE118H	<i>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spaien</i> <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain</i>

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VE212H VE218H	
VE103L VE110L	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Tschechien, Spanien, Kroatien, Irland, Litauen, Polen, Rumänien, Slowenien, Ungarn, und Slowakei</p> <p><i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Czech Republic, Spain, Croatia, Ireland, Lithuania, Poland, Romania, Slovenia, Hungary and Slovakia</i></p>
VE106L VE112L VE118L VE212L VE218L VE312L VE318L VE412L	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Tschechien, Spanien, Kroatien, Irland, Litauen, Polen, Rumänien, Slowenien, Ungarn und Slowakei</p> <p><i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Czech Republic, Spain, Croatia, Ireland, Lithuania, Poland, Romania, Slovenia, Hungary and Slovakia</i></p>
VE103M VE106M VE110M VE112M VE118M VE212M VE218M VE312M VE318M VE412M	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Belgien und Spanien</p> <p><i>Consumer unit, Vector, SM, IP54/IP65*, version Belgium and Spain</i></p>
VE103N VE106N VE110N VE112N VE118N VE212N VE218N VE312N VE412N VE318N	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Bulgarien, Dänemark, Island, Spanien, Finnland, Griechenland, Rumänien und Slowenien</p> <p><i>Consumer unit, Vector, SM, IP54/IP65*, version Bulgaria, Denmark, Iceland, Spain, Finland, Greece, Romania and Slovakia</i></p>
VE103PN VE106PN VE110PN	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Belgien, Tschechien, Deutschland, Finnland, Frankreich, Griechenland, Italien, Litauen, Polen, Portugal, Schweiz, Ungarn und Schweden</p>

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<p>VE112PN VE118PN VE212PN VE218PN VE318PN VE312PN VE412PN</p>	<p><i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Belgium, Czech Republic, Germany, Finland, France, Greece, Italy, Lithuania, Poland, Portugal, Switzerland, Hungary and Sweden</i></p>
<p>VE106R VE112R VE118R VE212R VE218R VE312R</p>	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Irland und <i>Consumer unit, Vector, SM, IP54/IP65*, version Ireland and</i></p>
<p>VE103S VE106S VE110S VE112S VE118S VE212S VE218S VE312S VE318S VE412S</p>	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Schweden <i>Consumer unit, Vector, SM, IP54/IP65*, version Sweden</i></p>
<p>VE103SN VE106SN VE110SN VE112SN VE118SN VE212SN VE218SN VE312SN VE318SN VE412SN</p>	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Österreich, Tschechien, Deutschland, Spanien, Finnland, Frankreich, Litauen, Polen, Portugal, Schweiz, Ungarn und Schweden <i>Consumer unit, Vector, SM, IP54/IP65*, version Austria, Czech Republic, Germany, Spain, Finland, France, Lithuania, Poland, Portugal, Switzerland, Hungary and Sweden</i></p>
<p>VE103U VE106U VE110U VE112U VE212U VE312U</p>	<p>Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien und <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain and</i></p>

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VE118U VE218U VE318U VE412U	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain</i>
VE103V VE106V VE110V VE112V	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain</i>
VE318Y	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien, und Irland <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain, and Ireland</i>
VE412Y	Kleinverteiler, Vector, APV, IP54/IP65 *, Version Spanien <i>Consumer unit, Vector, SM, IP54/IP65*, version Spain</i>
VE106PV VE110PV VE110PVH VE112PV VE112PVH VE118PV VE212PV VE312PV	Kleinverteiler, Vector, APV, IP65, Version Spanien <i>Consumer unit, Vector, SM, IP65*, version Spain</i>

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Bestell- Nummern <i>Type references</i>	Produktbezeichnung <i>Product description</i>
VZ011	Encl.,vector,mounting lug Kleinvert.,vector,Befestigungsglasche
VZ013V	Plugs,universal,for M20/25 Verschlussstopfen,universal,für M20/25
VZ016M	Cable gland, vector, IP65, M16 Kabelverschraubung,vector,IP65 M16
VZ020D	Press. bala. screw joint,vector,IP66,M20 Druckausgleichverschr.,vector,IP66, M20
VZ020M	Cable gland, vector, IP65, M20 Kabelverschraubung,vector,IP65 M20
VZ021V	Encl.,vector, sealing plug Kleinvert.,vector,Verschlussstopfen
VZ025D	Press.bala.screw joint,vector,IP66,M25 Druckausgleichverschr.,vector,IP66, M25
VZ025M	Cable gland, vector, IP65, M25 Kabelverschraubung,vector,IP65 M25
VZ032D	Press.bala.screw joint,vector,IP66,M32 Druckausgleichverschr.,vector,IP66, M32
VZ032M	Cable gland, vector, IP65, M32 Kabelverschraubung,vector,IP65 M32
VZ040	Encl.,vector,kit for fixation on masts (for VE106) Kleinvert.,vector,Kit fürMastmontage (für VE106)
VZ040M	Cable gland, vector, IP65, M40 Kabelverschraubung,vector,IP65 M40
VZ041	Encl.,vector,kit for fixation on masts Kleinvert.,vector,Kit für Mastmontage
VZ091	Spare door,vector,IP65 for VE103 Ersatztür, vector,IP65 für VE103

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VZ092	Spare door,vector,IP65 for VE106 Ersatztür, vector, IP65 for VE106
VZ093	Spare door,vector,IP65 for VE110 Ersatztür, vector, IP65 für VE110
VZ094	Spare door,vector,IP65 for VE112 Ersatztür, vector, IP65 für VE112
VZ095	Spare door,vector,IP65 for VE118 Ersatztür, vector, IP65 für VE118
VZ096	Spare door,vector,IP65 for VE212 Ersatztür, vector, IP65 für VE212
VZ097	Spare door,vector,IP65 for VE218 Ersatztür, vector, IP65 für VE218
VZ098	Spare door,vector,IP65 for VE312 Ersatztür, vector, IP65 für VE312
VZ099	Spare door,vector,IP65 for VE318 Ersatztür, vector, IP65 für VE318
VZ100	Spare door,vector,IP65,f. VE412 Ersatztür,vector,IP65, für VE412
VZ309	Spare handle,vector,for encl.door Ersatzgriff,vector, für Verteilertür
VZ311	Key lock, vector,2 keys Schloss,vector,2 Schlüssel
VZ312	Substitute key for VZ311 Ersatzschlüssel für VZ311
VZ722	Carrier, vector, with PE/N-terminal,3M Träger, vector, mit Klemmen 3PLE
VZ723	Carrier, vector, with PE/N-terminal,6M Träger, vector, mit Klemmen 6PLE
VZ724	Carrier, vector, with PE/N-terminal,10M Träger, vector, mit Klemmen 10PLE
VZ728	Carrier, vector, with PE/N-terminal 1x25 (for 12 mod)

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	Träger, vector, mit PE/N-Klemmen 1x25 (für 12 mod)
VZ729	Carrier, vector, with PE/N-terminal 1x27 (for 18 mod) Träger, vector, mit PE/N-Klemmen 1x27 (für 18 mod)
VZ730	Terminal carrier,golf,PE/N-terminal,2x17 Klemmenträger,golf,PE/N-Klemmen,2x17
VZ743	Control terminal, vector, 7 pole Steuerleitungsklemme, vector, 7 polig
VZ744	Adapter,vector,f. control terminal Adapter, vector, f. Klemmenträger
VZ745	Drainage plus,vector, PG16 Drainagestopfen,Vector, PG16
VZ747	Insert shutter,vector,for 12M Einführungsblende,vector,für 12M
VZ748	Insert shutter,vector,for 18M Einführungsblende,vector,für 18M
VZ749	Wiring duct,vector,f.12M Verdrahtungskanal,vector,für 12 Module
VZ750	Wiring duct,vector,f.18M Verdrahtungskanal,vector, für 18 Module
VZ754	Coupling bushing,vector,PG21,Set: 10 pcs Verbindungsstülle,vector,PG21,Set: 10 St.
VZ758	Bushing line,vector,IP54,metric Tüllensortiment,vector,IP54 metrisch
VZ759	Drainage plug,vector,M20 Drainagestopfen,vector,M20

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Vector additional accessories

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JP014	Blanking strip, 13M
JP015	Cover trip,universal,18M,RAL9010
JP024	Cover strip,universal, 24M, for metal sheet cover
P012	Cover strips, universal, for 12 module
P031F	Cover strips, universal, for 1/2 module
P032F	Cover strips, universal, for 1 module

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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 BS EN 61439-1 BS EN 61439-3 Yes Designated After 2016 BS Standard updated in March 2019
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 DMS034433 - Hager Group risk analysis)	DMS034433 followed using case 1 of Hager Group method: Designated Standard Used
Certificate(s) / test report(s):	Certificate: DE1-59293 / 239632-CC3-1 Test reports: Test Summery-239632-CC3-2 RoHS Test Report VE10* - 2022-03-17 RoHS Test Report VE11* - 2022-03-17 RoHS Test Report VE2* - 2022-03-17 RoHS Test Report VE3* - 2022-03-17 RoHS Test Report VE4* - 2022-03-17 RoHS PV references Vector DBO RoHS references Vector DBO → Zusatz RoHS Accessories references Vector DBO Transportation_check_report
Mark approval(s):	VDE
Product documentation :	6VU00700G 6V001300C 6LE004022B 6LE004021B 6LE003107F 6LE001216D 6LE000051D
Comments:	BS EN Standard requirements are identical to EN Standards

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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 61439-1:2011	Low-voltage switchgear and controlgear assemblies – Part 1: General rules	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 61439-3:2012	Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	01/01/2021	0009/21
S.I. 2016 No. 1101	EN 61439-3:2012, EN 61439- 3:2012/AC:2019-04	Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	01/01/2021	0009/21

Designated standard UKCA Electromagnetic Compatibility Regulations 2016:

S.I. 2016 No. 1091	EN 61439-1:2011	Low-voltage switchgear and controlgear assemblies – Part 1: General rules	01/01/2021	0007/21
S.I. 2016 No. 1091	EN 61439-3:2012	Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	01/01/2021	0007/21
S.I. 2016 No. 1091	EN 61439-3:2012, EN 61439-3:2012 /AC:2019-04	Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	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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