



EU Declaration of Conformity

EU Konformitätserklärung
Déclaration UE de conformité
Dichiarazione di conformità UE

This declaration of conformity is issued under the sole responsibility of the manufacturer /

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller / La présente déclaration de conformité est établie sous la seule responsabilité du fabricant / La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante

Manufacturer / Hersteller / fabricant / fabbricante:

ABB AG – STRIEBEL & JOHN
Am Fuchsgraben 2-3
77880 Sasbach
Germany

Object of declaration / Gegenstand der Erklärung / Objet de la déclaration / Oggetto della dichiarazione:

Type / Typ / Type / Tipo:
see list in annex I: Object of declaration / siehe Liste in Anlage I: Gegenstand der Erklärung / voir liste en annexe I : Objet de la declaration / vedi elenco nell'allegato I: Oggetto della dichiarazione

Product Name / Produktname / Nom du produit / Nome del prodotto:
UK600 Consumer unit / UK600 Kleinverteiler / Unité de consommation UK600 / Unità di consumo UK600

The object of this declaration is in conformity with the relevant Union harmonisation legislation /

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union / L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable / L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione:

Low Voltage Directive / Niederspannungsrichtlinie / Directive basse tension / Direttiva Bassa Tensione: DIRECTIVE 2014/35/EU (OJ L 96, 29.03.2014, p. 357–374)

RoHS-Directive / RoHS-Richtlinie / Directive RoHS / Direttiva RoHS: DIRECTIVE 2011/65/EU and all related amendments (OJ L 174, 1.7.2011, p. 88–110)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared /

Angabe der einschlägigen harmonisierten Normen, die zugrunde gelegt wurden, oder Angabe der anderen technischen Spezifikationen, in Bezug auf die die Konformität erklärt wird / Références des normes harmonisées pertinentes appliquées ou des autres spécifications techniques par rapport aux quelles la conformité est déclarée / Riferimento alle pertinenti norme armonizzate utilizzate o riferimenti alle altre specifiche tecniche in relazione alle quali è dichiarata la conformità :

EN 60670-24:2013, EN 60670 24:2013/A11:2023

Signed for and on behalf of / Unterzeichnet für und im Namen von / Signé par et au nom de / Firmato in vece e per conto di

ABB AG – STRIEBEL & JOHN, Sasbach, 29.09.2025

i.V. Jan Leuchtenmüller
Manager QM

i.A. Matthias Kratzke
R&D



Annex I: Object of declaration

Type	Short description	Material-No.
A368	A368 Metal Door 1-row A310	2CPX031631R9999
A369	A369 Metal Door 2-row A320	2CPX031632R9999
A370	A370 Metal Door 3-row A330	2CPX031633R9999
A371	A371 Metal Door 4-row A340	2CPX031634R9999
BL510	BL510 Trim Frame With Door Alpinw	2CPX030853R9999
BL520	BL520 Trim Frame With Door Alpinw	2CPX030854R9999
BL530	BL530 Trim Frame With Door Alpinw	2CPX030855R9999
BL530L	BL530L trim fram with door ventilati	2CPX030990R9999
BL540	BL540 Trim-Frame With Door Alpinw	2CPX030856R9999
BL610	BL610 frame door 1R RAL 9016	2CPX031081R9999
BL611	BL611 frame door 1R RAL 7016	2CPX031086R9999
BL620	BL620 frame door 2R RAL 9016	2CPX031082R9999
BL620D	BL620D Design frame 2R	2CPX031794R9999
BL620V	BL620V frame door 2R ventilated	2CPX031091R9999
BL620W	BL620W frame door 2R wifi	2CPX031095R9999
BL621	BL621 frame door 2R RAL 7016	2CPX031087R9999
BL630	BL630 frame door 3R RAL 9016	2CPX031083R9999
BL630D	BL630D Design frame 3R	2CPX031795R9999
BL630V	BL630V frame door 3R ventilated	2CPX031092R9999
BL630W	BL630W frame door 3R wifi	2CPX031096R9999
BL631	BL631 frame door 3R RAL 7016	2CPX031088R9999
BL640	BL640 frame door 4R RAL 9016	2CPX031084R9999
BL640D	BL640D Design frame 4R	2CPX031796R9999
BL640V	BL640V frame door 4R ventilated	2CPX031093R9999
BL640W	BL640W frame door 4R wifi	2CPX031097R9999
BL641	BL641 frame door 4R RAL 7016	2CPX031089R9999
BL650	BL650 frame door 5R RAL 9016	2CPX031085R9999
BL650D	BL650D Design frame 5R	2CPX031797R9999
BL650V	BL650V frame door 5R ventilated	2CPX031094R9999
BL650W	BL650W frame door 5R wifi	2CPX031098R9999
BL651	BL651 frame door 5R RAL 7016	2CPX031090R9999
BL652V	BL652V frame door 5R vent asym	2CPX031099R9999
BL652W	BL652W frame door 5R wifi asym	2CPX031100R9999
BS 1	BS 1 Schiene zum Nachrüsten	2CPX070155R9999
UK612E2	UK612E2 con. unit fl 12M IP30 w. door	2CPX077840R9999
UK612EB	UK612EB con. unit fl 12M IP30 base	2CPX077845R9999
UK612K	UK612K con. unit fl 12M IP30 w. door	2CPX031379R9999
UK612N2	UK612N2 con. unit fl 12M IP30 w. door	2CPX031369R9999
UK612NB	UK612NB con. unit fl 12M IP30 base	2CPX031374R9999
UK612YS	UK612YS con. unit fl 12M IP30 door	2CPX031444R9999
UK612YS1	UK612YS1 con. unit fl 24M IP30 door + L	2CPX031445R9999
UK620MV	UK620MV media unit fl DIN 2R vent do	2CPX031390R9999
UK620MVB	UK620MVB Media un. fl Din 2R vent wo.s	2CPX031454R9999



Annex I: Object of declaration

Type	Short description	Material-No.
UK624E3	UK624E3 con. unit fl 24M IP30 w. door	2CPX077841R9999
UK624EB	UK624EB con. unit fl 24M IP30 base	2CPX077846R9999
UK624K	UK624K con. unit fl 24M IP30 w. door	2CPX031380R9999
UK624MB	UK624MB media unit fl DIN 2R base	2CPX031394R9999
UK624N3	UK624N3 con. unit fl 24M IP30 w. door	2CPX031370R9999
UK624NB	UK624NB con. unit fl 24M IP30 base	2CPX031375R9999
UK630MV	UK630MV media unit fl DIN 3R vent do	2CPX031391R9999
UK630MVB	UK630MVB Media un. fl Din 3R vent wo.s	2CPX031455R9999
UK636E3	UK636E3 con. unit fl 36M IP30 w. door	2CPX077842R9999
UK636EB	UK636EB con. unit fl 36M IP30 base	2CPX077847R9999
UK636K	UK636K con. unit fl 36M IP30 w. door	2CPX031381R9999
UK636MB	UK636MB media unit fl DIN 3R base	2CPX031395R9999
UK636MV	UK636MV media unit fl patch 3R vent	2CPX031384R9999
UK636MW	UK636MW media unit fl patch 3R wifi	2CPX031387R9999
UK636N3	UK636N3 con. unit fl 36M IP30 w. door	2CPX031371R9999
UK636NB	UK636NB con. unit fl 36M IP30 base	2CPX031376R9999
UK640MV	UK640MV media unit fl DIN 4R vent do	2CPX031392R9999
UK640MVB	UK640MVB Media un. fl Din 4R vent wo.s	2CPX031456R9999
UK648E3	UK648E3 con. unit fl 48M IP30 w. door	2CPX077843R9999
UK648EB	UK648EB con. unit fl 48M IP30 base	2CPX077848R9999
UK648K	UK648K con. unit fl 48M IP30 w. door	2CPX031382R9999
UK648MB	UK648MB media unit fl DIN 4R base	2CPX031396R9999
UK648MV	UK648MV media unit fl patch 4R vent	2CPX031385R9999
UK648MVH	UK648MVH media unit fl 4R vent	2CPX031446R9999
UK648MW	UK648MW media unit fl patch 4R wifi	2CPX031388R9999
UK648MWH	UK648MWH media unit fl 4R wifi	2CPX031448R9999
UK648N3	UK648N3 con. unit fl 48M IP30 w. door	2CPX031372R9999
UK648NB	UK648NB con. unit fl 48M IP30 base	2CPX031377R9999
UK650MV	UK650MV media unit fl DIN 5R vent do	2CPX031393R9999
UK650MVB	UK650MVB Media un. fl Din 5R vent wo.s	2CPX031457R9999
UK660E3	UK660E3 con. unit fl 60M IP30 w. door	2CPX077844R9999
UK660EB	UK660EB con. unit fl 60M IP30 base	2CPX077849R9999
UK660K	UK660K con. unit fl 60M IP30 w. door	2CPX031383R9999
UK660MB	UK660MB media unit fl DIN 5R base	2CPX031397R9999
UK660MV	UK660MV media unit fl patch 5R vent	2CPX031386R9999
UK660MVH	UK660MVH media unit fl 5R vent	2CPX031447R9999
UK660MW	UK660MW media unit fl patch 5R wifi	2CPX031389R9999
UK660MWH	UK660MWH media unit fl 5R wifi	2CPX031449R9999
UK660N4	UK660N4 con. unit fl 60M IP30 w. door	2CPX031373R9999
UK660NB	UK660NB con. unit fl 60M IP30 base	2CPX031378R9999
UK662CV	UK662CV combi unit fl 24M vent door	2CPX031398R9999
UK662CVC	UK662CVC combi unit fl 24M vent door	2CPX031450R9999
UK662CW	UK662CW combi unit fl 24M vent wifi	2CPX031400R9999



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Type	Short description	Material-No.
UK662CWC	UK662CWC combi unit fl 24M vent wifi	2CPX031452R9999
UK663CV	UK663CV combi unit fl 36M vent door	2CPX031399R9999
UK663CVC	UK663CVC combi unit fl 36M vent door	2CPX031451R9999
UK663CW	UK663CW combi unit fl 36M vent wifi	2CPX031401R9999
UK663CWC	UK663CWC combi unit fl 36M vent wifi	2CPX031453R9999
UZ2	UZ2 TIP-in Closure UK500	2CPX030885R9999
UZ4P2	UZ4P2 Wall Grip UK500	2CPX062447R9999
UZ510A	UZ510A Protection Cover UK510	2CPX030845R9999
UZ530A	UZ530A Protection Cover UK530	2CPX030847R9999
UZ540A	UZ540A Protection Cover UK540	2CPX030848R9999
UZ640D	UZ640D Memory board film	2CPX031786R9999
UZ640DP10	UZ640DP10 Memory board film	2CPX031790R9999
UZ641D	UZ641D Design film stones	2CPX031787R9999
UZ641DP10	UZ641DP10 Design film stones	2CPX031791R9999
UZ642D	UZ642D Design film wood	2CPX031788R9999
UZ642DP10	UZ642DP10 Design film wood	2CPX031792R9999
UZ643D	UZ643D Design film drops	2CPX031789R9999
UZ643DP10	UZ643DP10 Design film drops	2CPX031793R9999
UZ7	UZ7 Set Hinges UK500	2CPX030917R9999
UZ91P4	UZ91P4 Hollow-wall set for UK600	2CPX031434R9999
UZA612	UZA612 cover UK600 1 R	2CPX031123R9999
UZA624	UZA624 cover UK600 2 R	2CPX031124R9999
UZA636	UZA636 cover UK600 3 R	2CPX031125R9999
UZA648	UZA648 cover UK600 4 R	2CPX031126R9999
UZA660	UZA660 cover UK600 5 R	2CPX031127R9999
UZB1	UZB1 Slider UK600	2CPX031407R9999
UZB2	UZB2 coupler set UK600	2CPX031408R9999
UZB3	UZB3 horizontal segregation	2CPX031409R9999
UZB4	UZB4 UK600 slider for tubes	2CPX077860R9999
UZB40P5000	UZB40P5000 Isolation cap H 2 A bulk	2CPX077897R9999
UZB612	UZB612 wall box UK600 1 R	2CPX031113R9999
UZB624	UZB624 wall box UK600 2 R	2CPX031114R9999
UZB636	UZB636 wall box UK600 3 R	2CPX031115R9999
UZB636P55	UZB636P55 Wall box UK600 3R PAL	2CPX077891R9999
UZB648	UZB648 wall box UK600 4 R	2CPX031116R9999
UZB648P45	UZB648P45 Wall box UK600 4R PAL	2CPX077892R9999
UZB660	UZB660 wall box UK600 5 R	2CPX031117R9999
UZB660P36	UZB660P36 Wall box UK600 5R PAL	2CPX077893R9999
UZD620	UZD620 Insert Picture frame 2 R	2CPX031762R9999
UZD621	UZD621 Insert Pin board 2 R	2CPX031763R9999
UZD622	UZD622 Insert mirror 2 R	2CPX031764R9999
UZD623	UZD623 Insert stainl st optic 2 R	2CPX031765R9999
UZD624	UZD624 Insert LED panel 2 R	2CPX031766R9999



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Type	Short description	Material-No.
UZD625	UZD625 Insert wood optic 2 R	2CPX031767R9999
UZD630	UZD630 Insert Picture frame 3 R	2CPX031768R9999
UZD631	UZD631 Insert Pin board 3 R	2CPX031769R9999
UZD632	UZD632 Insert mirror 3 R	2CPX031770R9999
UZD633	UZD633 Insert stainl st optic 3 R	2CPX031771R9999
UZD634	UZD634 Insert LED panel 3 R	2CPX031772R9999
UZD635	UZD635 Insert wood optic 3 R	2CPX031773R9999
UZD640	UZD640 Insert Picture frame 4 R	2CPX031774R9999
UZD641	UZD641 Insert Pin board 4 R	2CPX031775R9999
UZD642	UZD642 Insert mirror 4 R	2CPX031776R9999
UZD643	UZD643 Insert stainl st optic 4 R	2CPX031777R9999
UZD644	UZD644 Insert LED panel 4 R	2CPX031778R9999
UZD645	UZD645 Insert wood optic 4 R	2CPX031779R9999
UZD650	UZD650 Insert Picture frame 5 R	2CPX031780R9999
UZD651	UZD651 Insert Pin board 5 R	2CPX031781R9999
UZD652	UZD652 Insert mirror 5 R	2CPX031782R9999
UZD653	UZD653 Insert stainl st optic 5 R	2CPX031783R9999
UZD654	UZD654 Insert LED panel 5 R	2CPX031784R9999
UZD655	UZD655 Insert wood optic 5 R	2CPX031785R9999
UZED1P10	UZED1P10 Wireholder UK600	2CPX031420R9999
UZG612	UZG612 DIN frame UK600 1 R	2CPX031118R9999
UZG624	UZG624 DIN frame UK600 2 R	2CPX031119R9999
UZG636	UZG636 DIN frame UK600 3 R	2CPX031120R9999
UZG648	UZG648 DIN frame UK600 4 R	2CPX031121R9999
UZG660	UZG660 DIN frame UK600 5 R	2CPX031122R9999
UZK36P1300	UZK36P1180 Carton UK600 3R PAL	2CPX077894R9999
UZK48P1000	UZK48P1000 Carton UK600 4R PAL	2CPX077895R9999
UZK60P1180	UZK60P1180 Carton UK600 5R PAL	2CPX077896R9999
UZM610	UZM610 Mounting plate UK 1 R	2CPX031414R9999
UZM620	UZM620 Mounting plate UK 2 R	2CPX031415R9999
UZM630	UZM630 Mounting plate UK 3 R	2CPX031416R9999
UZM640	UZM640 Mounting plate UK 4 R	2CPX031417R9999
UZM650	UZM650 Mounting plate UK 5 R	2CPX031418R9999
UZS612B	UZS612B int set UK612 cover + term	2CPX031139R9999
UZS612N	UZS612N int set UK612 fr+d+t	2CPX031131R9999
UZS624B	UZS624B int set UK624 cover + term	2CPX031140R9999
UZS624N	UZS624N int set UK624 fr+d+t	2CPX031132R9999
UZS636B	UZS636B int set UK636 cover + term	2CPX031141R9999
UZS636K	UZS636K int set UK636 fr+d +1 DIN	2CPX031136R9999
UZS636M	UZS636M UK600 Media kit 3R	2CPX077898R9999
UZS636N	UZS636N int set UK636 fr+d+t	2CPX031133R9999
UZS648B	UZS648B int set UK648 cover + term	2CPX031142R9999
UZS648K	UZS648K int set UK648 fr+d +1 DIN	2CPX031137R9999



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Type	Short description	Material-No.
UZS648M	UZS648M UK600 Media kit 4R	2CPX077899R9999
UZS648N	UZS648N int set UK648 fr+d+t	2CPX031134R9999
UZS660B	UZS660B int set UK660 cover + term	2CPX031143R9999
UZS660K	UZS660K int set UK660 fr+d +1 DIN	2CPX031138R9999
UZS660M	UZS660M UK600 Media kit 5R	2CPX077900R9999
UZS660N	UZS660N int set UK660 fr+d+t	2CPX031135R9999
UZT1	UZT1 hinge UK600	2CPX031410R9999
UZT2	UZT2 door handle UK600	2CPX031411R9999
UZT3	UZT3 safety lock UK600	2CPX031412R9999
UZT4	UZT4 safety lock UK600 FR	2CPX031413R9999
UZT5	UZT5 Labelling System UK600	2CPX031429R9999
ZA3P5	ZA3P5 Slot Cover 12PLE(Set=5pc)	2CPX062385R9999
ZA89P20	ZA89P20 Screw f. DIN Rail 4,8x9mm	2CPX062376R9999
ZK10P10	ZK10P10 Jumpers for terminal blocks	2CPX062763R9999
ZK113B	ZK113B N-terminal block.11x4+3x25qmm	2CPX062753R9999
ZK113G	ZK113G PE-termin.blocks 11x4+3x25qmm	2CPX062759R9999
ZK144B	ZK144B N-terminal block.14x4+4x25qmm	2CPX062754R9999
ZK144G	ZK144G PE-termin.blocks 14x4+4x25qmm	2CPX062760R9999
ZK15	ZK15 Mount. adapter f.N/PE ter.blo	2CPX064984R9999
ZK175B	ZK175B N-terminal block.17x4+5x25qmm	2CPX062755R9999
ZK175G	ZK175G PE-termin.blocks 17x4+5x25qmm	2CPX062761R9999
ZK206B	ZK206B N-terminal block.20x4+6x25qmm	2CPX062756R9999
ZK206G	ZK206G PE-termin.blocks 20x4+6x25qmm	2CPX062762R9999
ZK237B	ZK237B N-terminal blocks 23x4+7x25qmm	2CPX063163R9999
ZK237G	ZK237G PE-terminal blocks 23x4+7x25qmm	2CPX063165R9999
ZK268B	ZK268B N-terminal blocks 23x4+7x25qmm	2CPX063164R9999
ZK268G	ZK268G PE-terminal blocks 26x4+8x25qmm	2CPX063166R9999
ZK507	ZK507 N-RCD Term. Busbar 5x10 sq	2CPX030892R9999
ZK50B	ZK50B N-terminal blocks 5x4qmm	2CPX062750R9999
ZK50BT	ZK50BT N-terminal block	2CPX062745R9999
ZK51B	ZK51B N-terminal blocks 5x4+1x25qmm	2CPX062751R9999
ZK51G	ZK51G PE-termin.blocks 5x4+1x25qmm	2CPX062757R9999
ZK600	ZK600 terminal carrier UK600	2CPX063178R9999
ZK603	ZK603 N/PE Set 3R standard	2CPX063177R9999
ZK73	ZK73 N+PE-Busbar 1000mm	2CPX038253R9999
ZK82B	ZK82B N-terminal blocks 8x4+2x25qmm	2CPX062752R9999
ZK82G	ZK82G PE-termin.blocks 8x4+2x25qmm	2CPX062758R9999
ZKS11B	ZKS11B N-Screw terminals 5x16+6x6	2CPX063168R9999
ZKS11G	ZKS11G PE-Screw terminals 5x16+6x6	2CPX063173R9999
ZKS16B	ZKS16B N-Screw terminals 7x16+9x6	2CPX063169R9999
ZKS16G	ZKS16G PE-Screw terminals 7x16+9x6	2CPX063174R9999
ZKS21B	ZKS21B N-Screw terminals 9x16+12x6	2CPX063170R9999
ZKS21G	ZKS21G PE-Screw terminals 9x16+12x6	2CPX063175R9999



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Type	Short description	Material-No.
ZKS26B	ZKS26B N-Screw terminals 11x16+15x6	2CPX063171R9999
ZKS26G	ZKS26G PE-Screw terminals 11x16+15x6	2CPX063176R9999
ZKS6B	ZKS6B N-Screw terminals 3x16+3x6	2CPX063167R9999
ZKS6G	ZKS6G PE-Screw terminals 3x16+3x6	2CPX063172R9999
ZX287P10	ZX287P10 screw 3,9x13 self trapping	2CPX061180R9999

End of Annex I