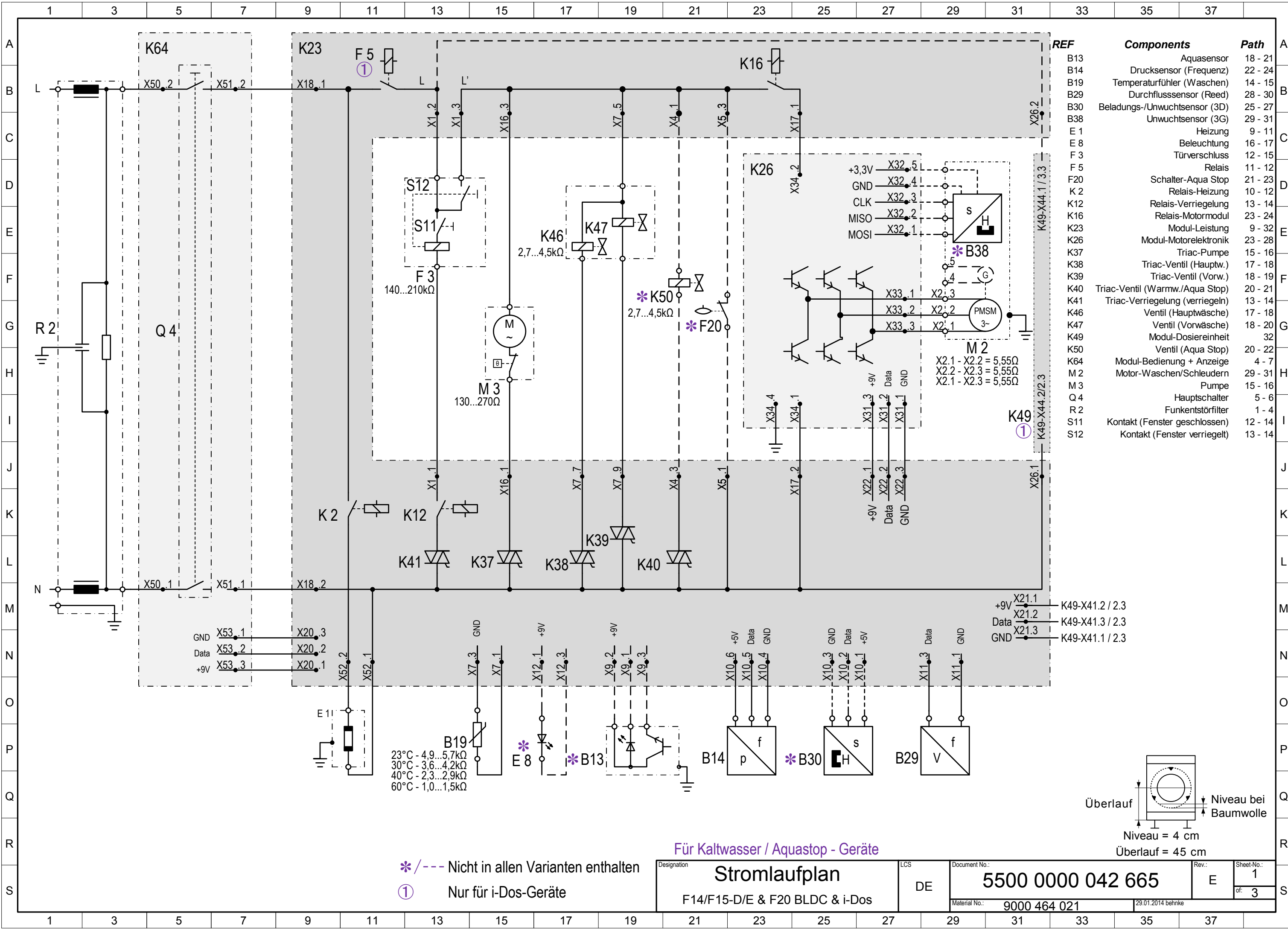
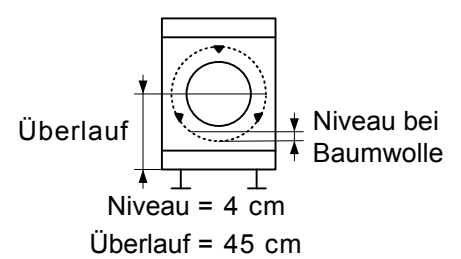


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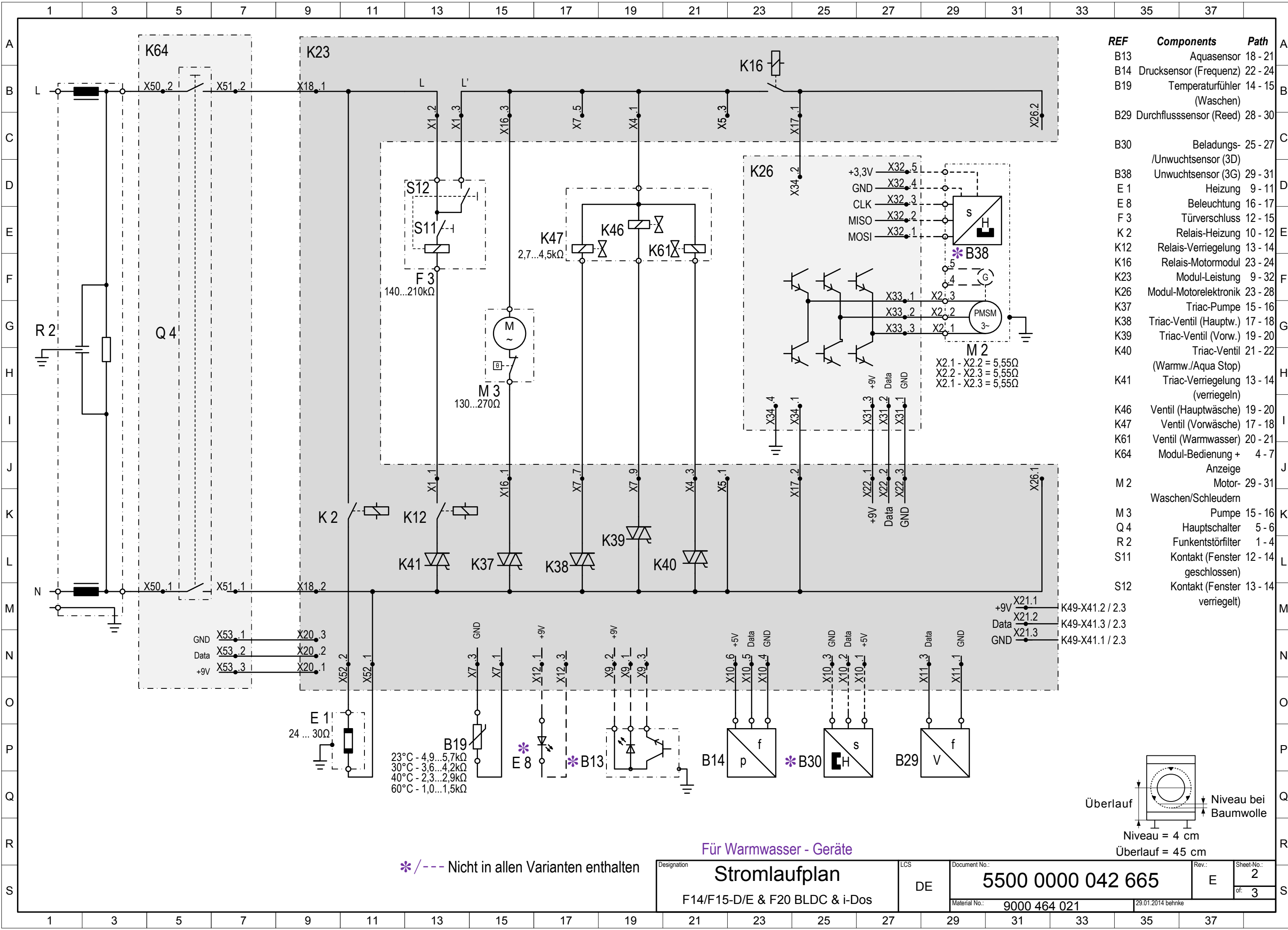
REF	Components	Path
B13	Aquasensor	18 - 21
B14	Drucksensor (Frequenz)	22 - 24
B19	Temperaturfühler (Waschen)	14 - 15
B29	Durchflusssensor (Reed)	28 - 30
B30	Beladungs-/Unwuchtsensor (3D)	25 - 27
B38	Unwuchtsensor (3G)	29 - 31
E 1	Heizung	9 - 11
E 8	Beleuchtung	16 - 17
F 3	Türverschluss	12 - 15
F 5	Relais	11 - 12
F20	Schalter-Aqua Stop	21 - 23
K 2	Relais-Heizung	10 - 12
K12	Relais-Verriegelung	13 - 14
K16	Relais-Motormodul	23 - 24
K23	Modul-Leistung	9 - 32
K26	Modul-Motorelektronik	23 - 28
K37	Triac-Pumpe	15 - 16
K38	Triac-Ventil (Hauptw.)	17 - 18
K39	Triac-Ventil (Vorw.)	18 - 19
K40	Triac-Ventil (Warmw./Aqua Stop)	20 - 21
K41	Triac-Verriegelung (verriegeln)	13 - 14
K46	Ventil (Hauptwäsche)	17 - 18
K47	Ventil (Vorwäsche)	18 - 20
K49	Modul-Dosiereinheit	32
K50	Ventil (Aqua Stop)	20 - 22
K64	Modul-Bedienung + Anzeige	4 - 7
M 2	Motor-Waschen/Schleudern	29 - 31
M 3	Pumpe	15 - 16
Q 4	Hauptschalter	5 - 6
R 2	Funkentstörfilter	1 - 4
S11	Kontakt (Fenster geschlossen)	12 - 14
S12	Kontakt (Fenster verriegelt)	13 - 14



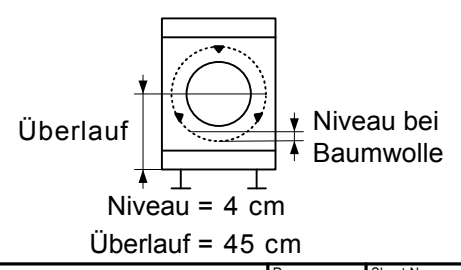
* / --- Nicht in allen Varianten enthalten
① Nur für i-Dos-Geräte

Designation	Stromlaufplan	LCS	Document No.:	5500 0000 042 665	Rev.:	E	Sheet-No.:	1
F14/F15-D/E & F20 BLDC & i-Dos		DE	Material No.:	9000 464 021	29.01.2014 behnke		of:	3

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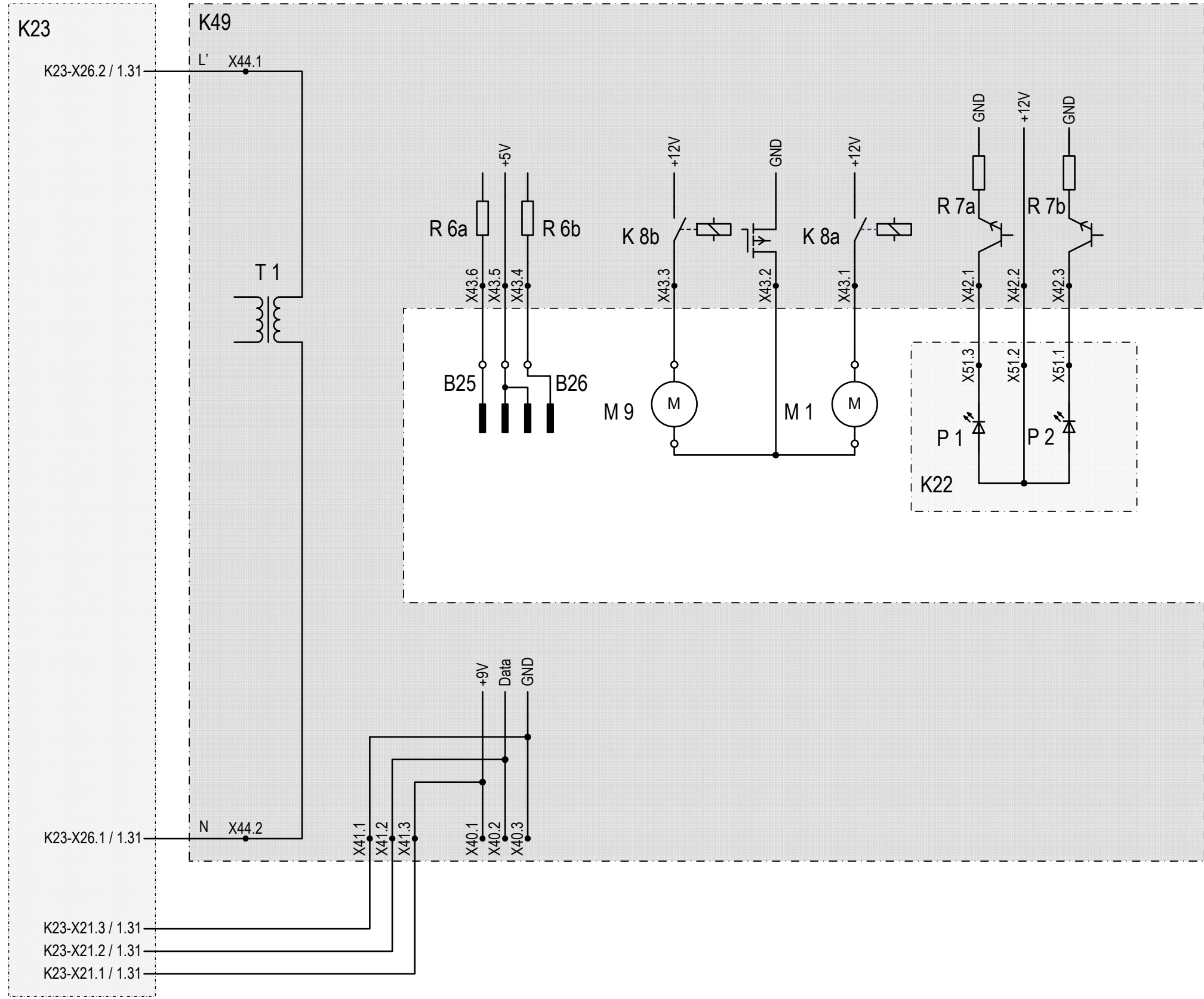


REF	Components	Path
B13	Aquasensor	18 - 21
B14	Drucksensor (Frequenz)	22 - 24
B19	Temperaturfühler (Waschen)	14 - 15
B29	Durchflusssensor (Reed)	28 - 30
B30	Beladungs- /Unwuchtsensor (3D)	25 - 27
B38	Unwuchtsensor (3G)	29 - 31
E 1	Heizung	9 - 11
E 8	Beleuchtung	16 - 17
F 3	Türverschluss	12 - 15
K 2	Relais-Heizung	10 - 12
K12	Relais-Verriegelung	13 - 14
K16	Relais-Motormodul	23 - 24
K23	Modul-Leistung	9 - 32
K26	Modul-Motorelektronik	23 - 28
K37	Triac-Pumpe	15 - 16
K38	Triac-Ventil (Hauptw.)	17 - 18
K39	Triac-Ventil (Vorw.)	19 - 20
K40	Triac-Ventil (Warmw./Aqua Stop)	21 - 22
K41	Triac-Verriegelung (verriegeln)	13 - 14
K46	Ventil (Hauptwäsche)	19 - 20
K47	Ventil (Vorwäsche)	17 - 18
K61	Ventil (Warmwasser)	20 - 21
K64	Modul-Bedienung + Anzeige	4 - 7
M 2	Motor (Waschen/Schleudern)	29 - 31
M 3	Pumpe	15 - 16
Q 4	Hauptschalter	5 - 6
R 2	Funkentstörfilter	1 - 4
S11	Kontakt (Fenster geschlossen)	12 - 14
S12	Kontakt (Fenster verriegelt)	13 - 14

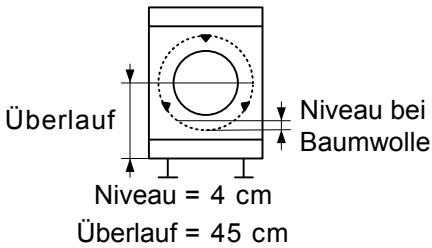


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REF	Components	Path
B25	Elektrode (Leitwert) i-Dos 1	12 - 13
B26	Elektrode (Leitwert) i-Dos 2	13 - 14
K 8a	Relais-Pumpe i-Dos 1	21 - 22
K 8b	Relais-Pumpe i-Dos 2	17 - 18
K22	LED Modul	22 - 27
K23	Modul-Leistung	2 - 5
K49	Modul-Dosiereinheit	6 - 28
M 1	Pumpe (Flüssigwaschmittel) i-Dos 1	20 - 21
M 9	Pumpe (Weichspüler) i-Dos 2	16 - 17
P 1	LED (Füllstand) i-Dos 1	23
P 2	LED (Füllstand) i-Dos 2	25
R 6a	Widerstand	12
R 6b	Widerstand	13
R 7a	Widerstand	23
R 7b	Widerstand	25
T 1	Transformator	7 - 8



* / --- Nicht in allen Varianten enthalten

Für i-Dos - Geräte

Designation	LCS	Document No.:	Rev.:	Sheet No.:
Stromlaufplan	DE	5500 0000 042 665	E	3
F14/F15-D/E & F20 BLDC & i-Dos		Material No.: 9000 464 021		of: 3
		29.01.2014 behnke		