

Uwe GmbH
 Buchstrasse 82 · Postfach 2020
 D-73510 Schwäbisch Gmünd



uwedeck3

drawing-no.	:	A7000/466	Z. - Nummer
device type/ designation	:	Typ 7019-170/171 Silverbullet	Gerätetyp/ Anlagenbezeichnung
commission	:		Kommission
path	:	3	Pfad
creation date	:	14.12.01	Erstelldatum
drawn by	:	NOS	Erstellt durch
modification date	:	22.03.06	Änderungsdatum
modified by	:	AKO	Geändert durch
power consumption	:	3/2~60Hz 220V 40/80A	Einspeisung
number of pages	:	51	Anzahl der Seiten

technical modifications reserved
 Technische Änderungen vorbehalten

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	date 18.09.02	Typ 7019-170/171	cover page				Zeichnungsnummer A7000/466		
	drawn NOS	Silverbullet					drawing-no.		
22.03.06	checked AKO						ident. -no. :		page 1
modific. date	name	norm	origin	repl. for	repl. by		267155		51 pages

Uwe GmbH
 Buchstrasse 82 · Postfach 2020
 D-73510 Schwäbisch Gmünd



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UWE 20.12.2004

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3	Inhaltsverzeichnis		20. Mär. 2006	AKO	
5	lamps, identifikation		02. Mär. 2006	NOS	
6	mounting plate #1 control panel		03. Mär. 2006	NOS	
7	mounting plate #2 bed		03. Mär. 2006	NOS	
8	mounting plate #3 HP canopy		13. Mär. 2006	NOS	
9	mounting plate #4 canopy		03. Mär. 2006	NOS	
10	pedestral housing		03. Mär. 2006	MAD	
11	canopy		13. Mär. 2006	NOS	
12	main circuit		20. Mär. 2006	MAD	
13	base lamps		13. Mär. 2006	MAD	
14	canopy lamps		02. Mär. 2006	MAD	
15	canopy lamps		20. Mär. 2006	NOS	
16	light effects		20. Mär. 2006	NOS	
17	HP lamps		13. Mär. 2006	MAD	
18	fan circuit		17. Mär. 2006	NOS	
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20	safety loop		13. Mär. 2006	NOS	
21	breeze - optional		17. Mär. 2006	AKO	
22	control circuit		13. Mär. 2006	MAD	
23	control circuit		17. Mär. 2006	NOS	
24	audio		02. Mär. 2006	NOS	
24a	modifications		02. Mär. 2006	MAD	
25	X1#St.: Id-Nr.: 265820 Bu.: Id-Nr.: 265848		20. Mär. 2006	AKO	
26	X2#St.: Id-Nr.: 265812 Bu.: Id-Nr.: 266133		20. Mär. 2006	AKO	
27	X3#St.: Id-Nr.: 267218 Bu.: Id-Nr.: 267485		20. Mär. 2006	AKO	
28	X4#St.: Id-Nr.: 267479 Bu.: Id-Nr.: 265849		20. Mär. 2006	AKO	
29	X5#St.: Id-Nr.: 267480 Bu.: Id-Nr.: 267486		20. Mär. 2006	AKO	

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terminals:

connectors: X0 ... X29

terminal blocks: X50 ... X99

ext. components and subassembly: X100 ... X199

component identification

ballasts: L

ignition components: Z

lamps: E

control components: A

fans/motors: M

circuit-breaker: Q

control switch: S

timer: P

LP base lamps: E1-E20

HP and LP lamps canopy: E21-50

background light illumination: E80, E81, E 83-E 85

speedlight E86-E88

floorlight: E82

color code

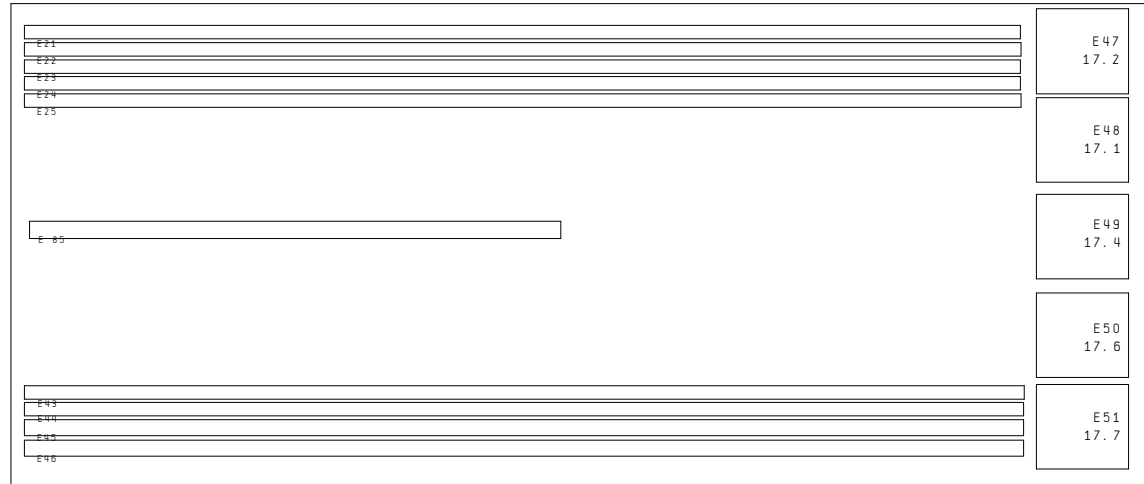
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grey	GY
brown	BN
orange	OG
black	BK
turquoise	TQ
ivory	IV
beige	BE
oliv	OL
violett	VI
green yellow	GNYE

lamps and identification

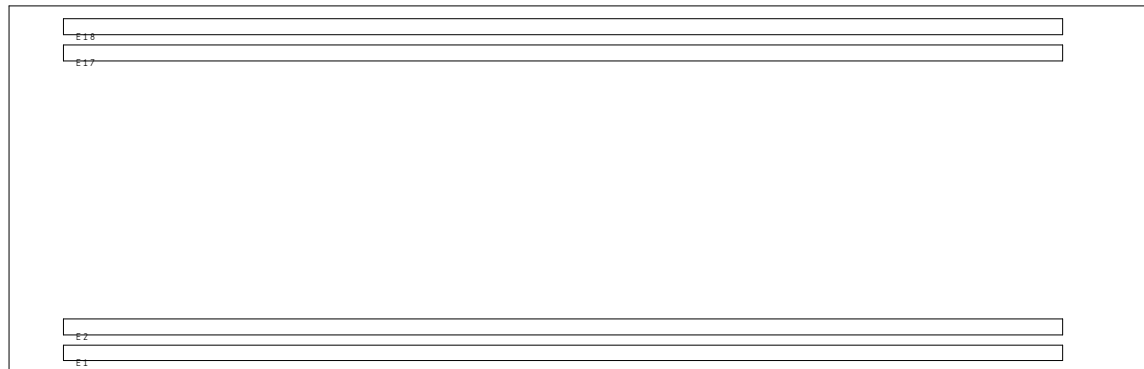
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front

head



canopy



base

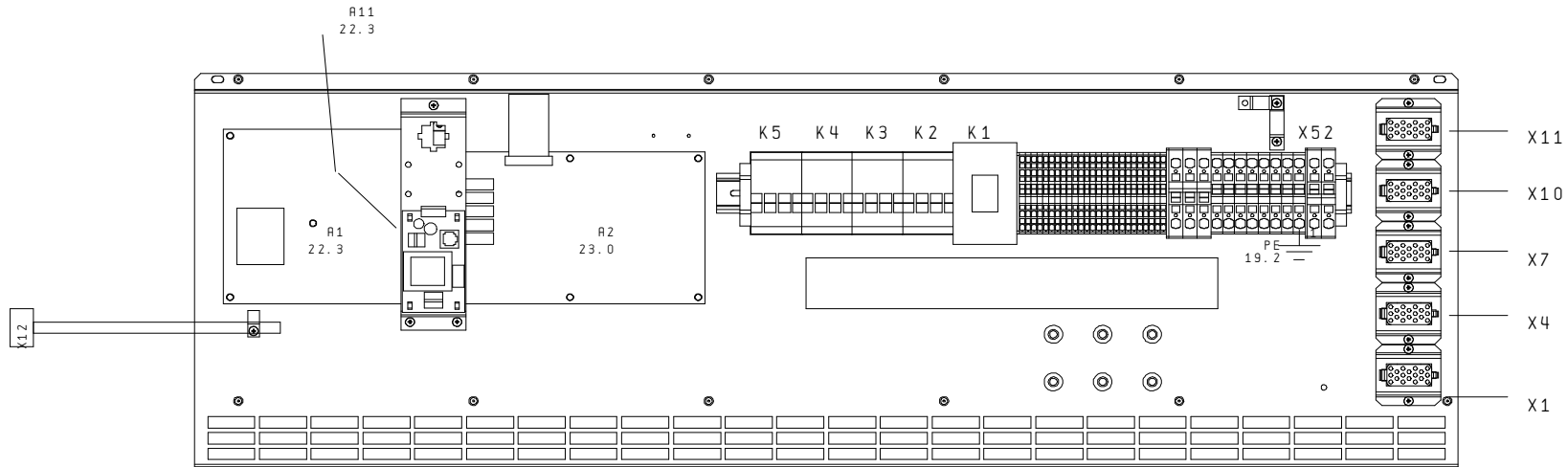
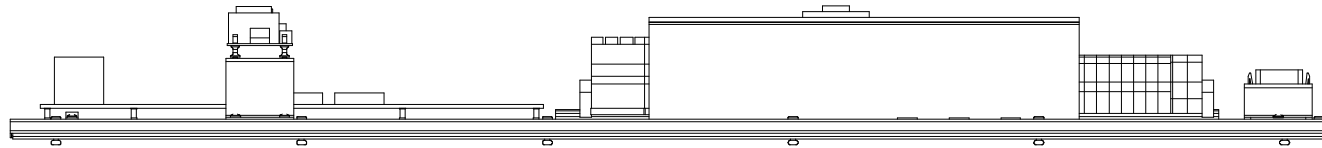
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3

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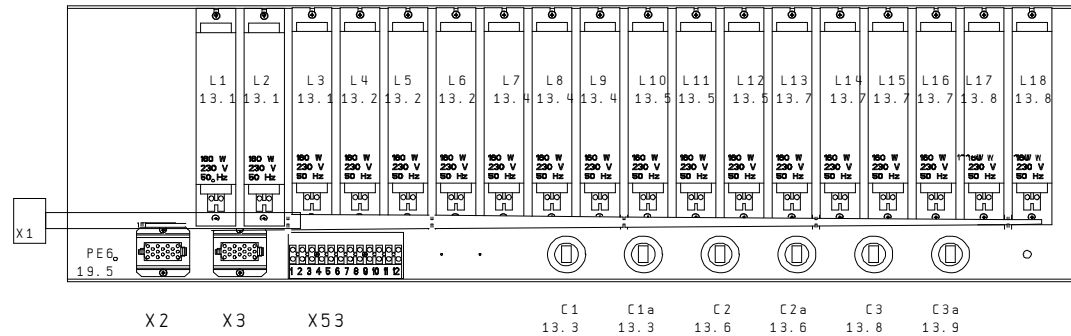
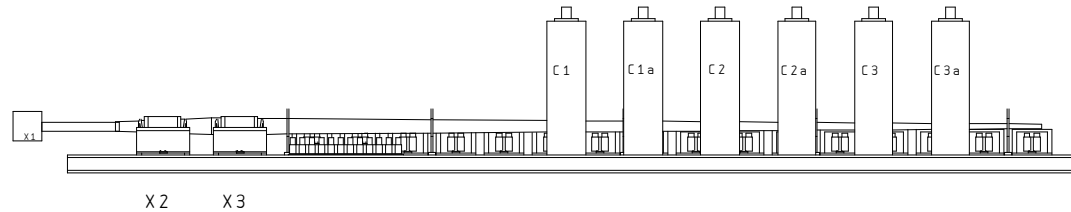
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mounting plate no. 1; control panel



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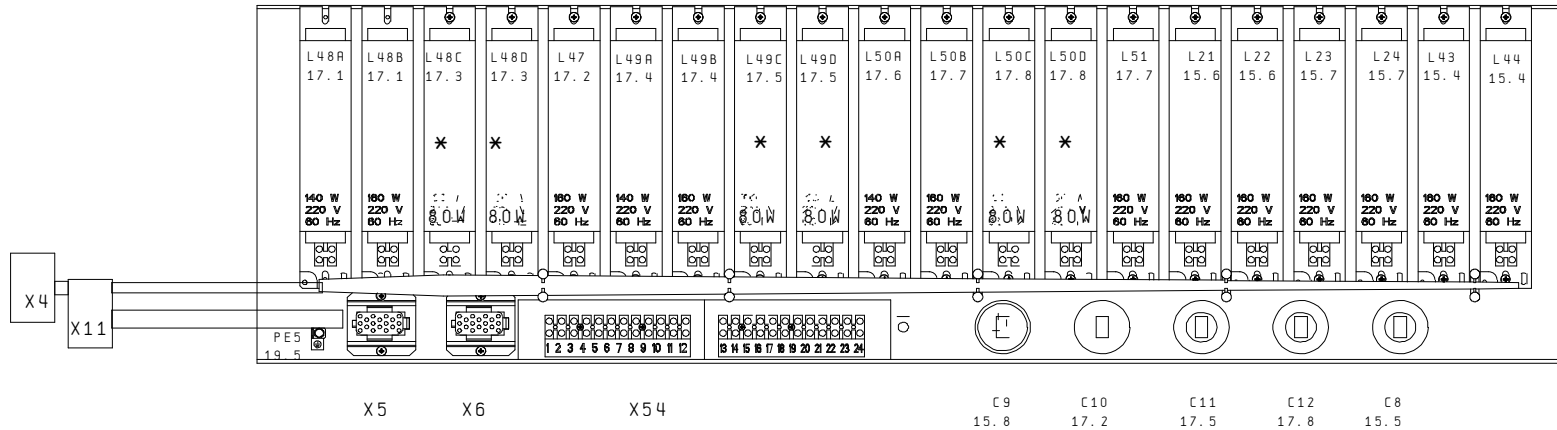
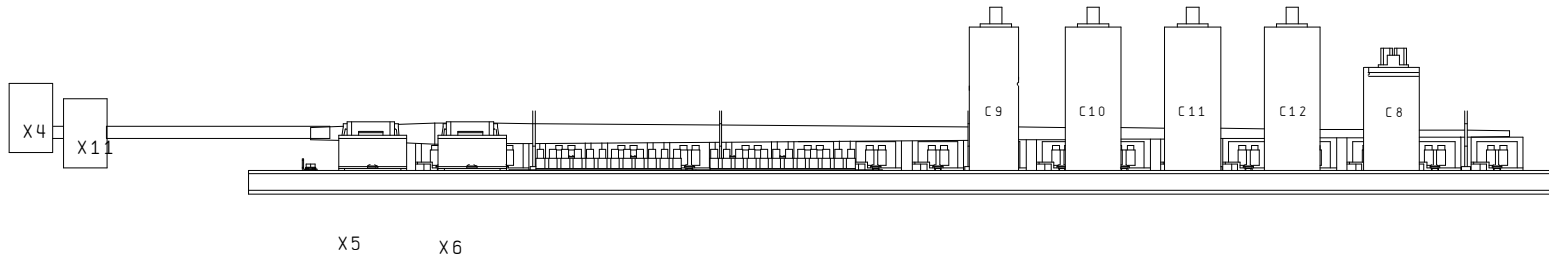
mounting plate no. 2; bed



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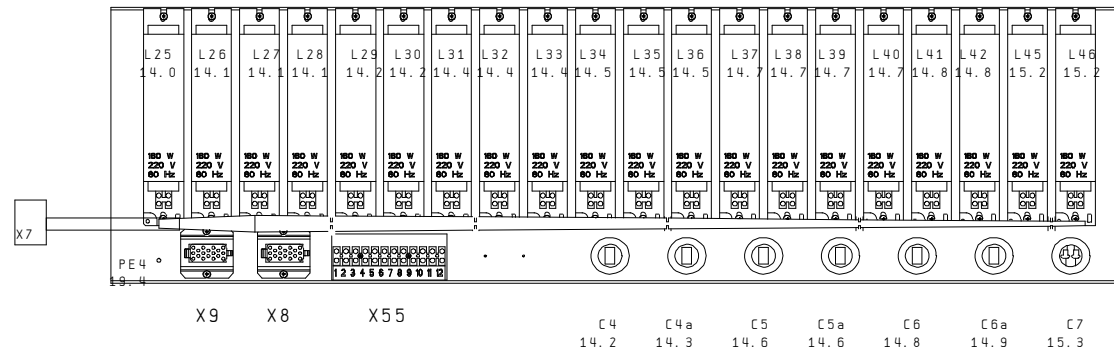
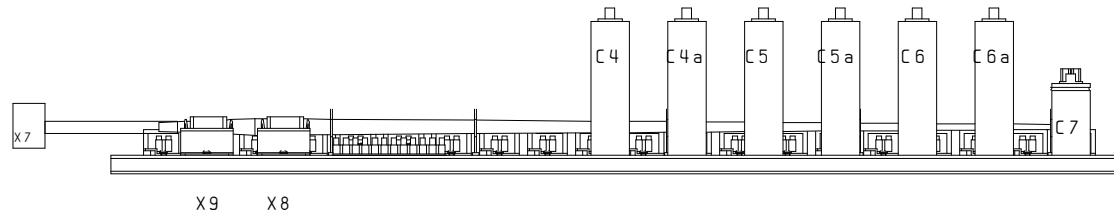
mounting plate no. 3; HP lamps canopy



*-80 W in the version with 15 min timer.
Type 7019/171

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22.03.06	NOS AKO								
modific. date	name norm	origin	repl. for	repl. by	Uwe GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbisch Gmünd		Zeichnungsnummer drawing-no. A7000/466	ident. -no. : 267155	page 8 51 pages

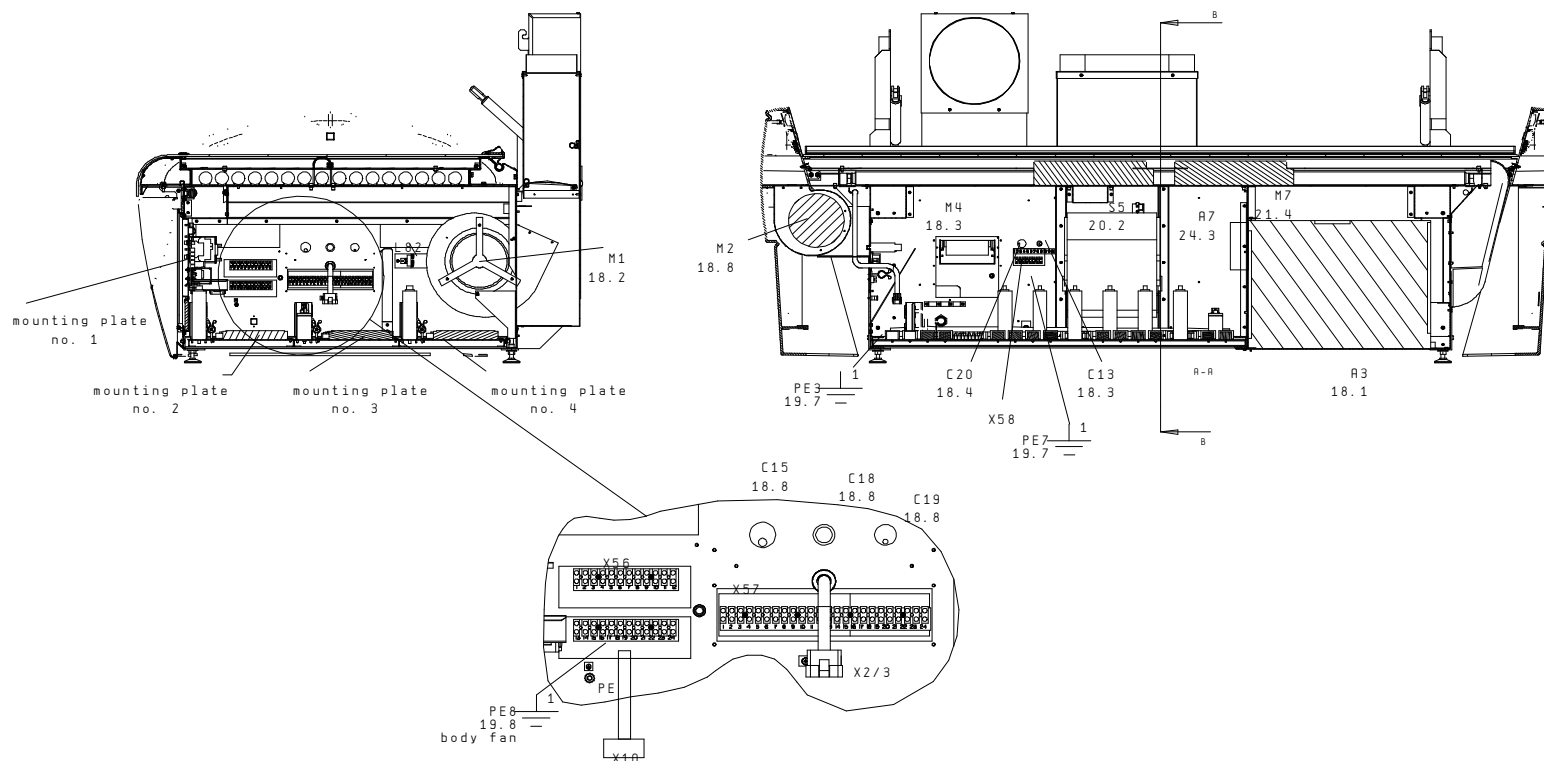
mounting plate no. 4; canopy



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pedestal housing

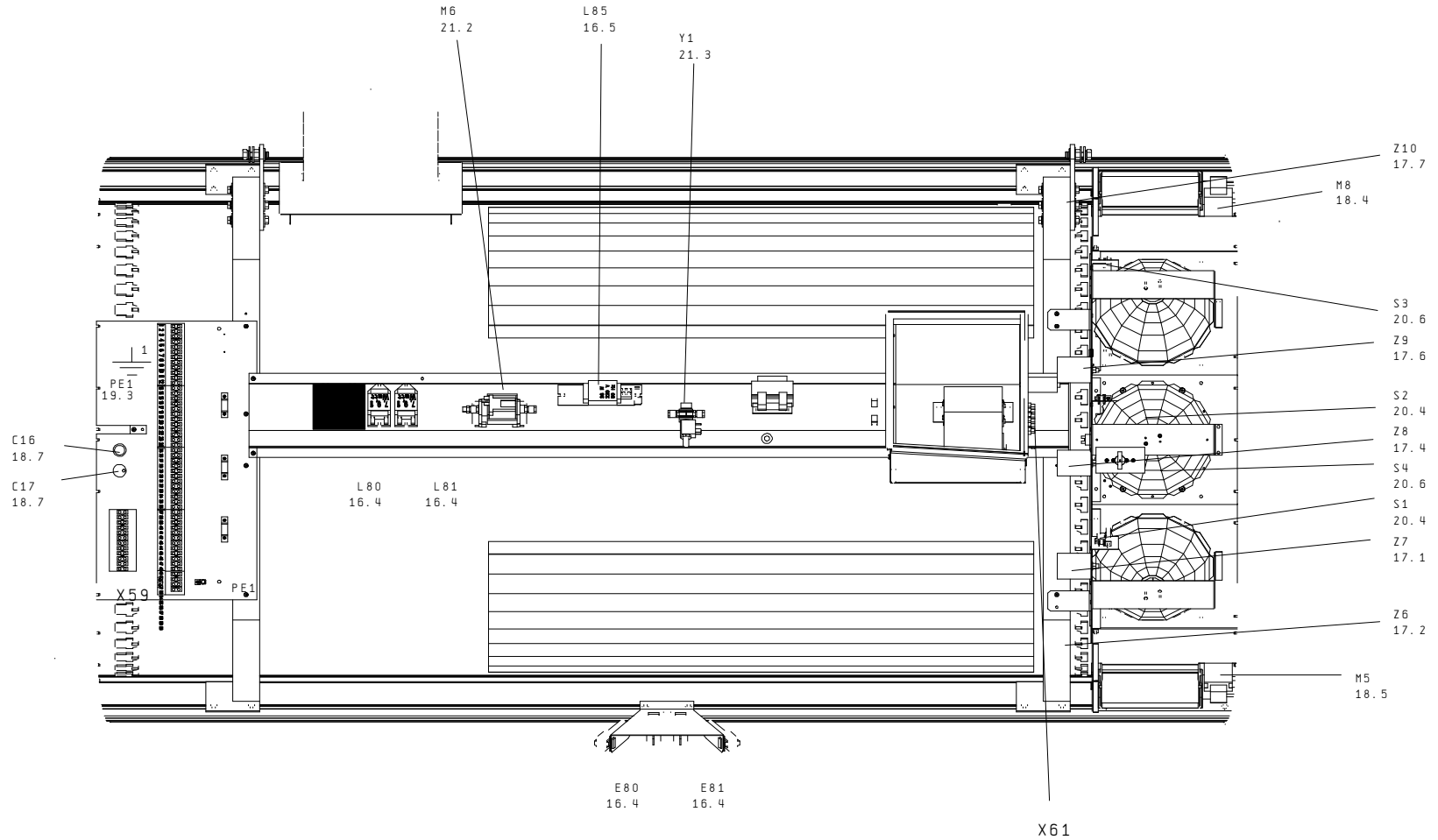


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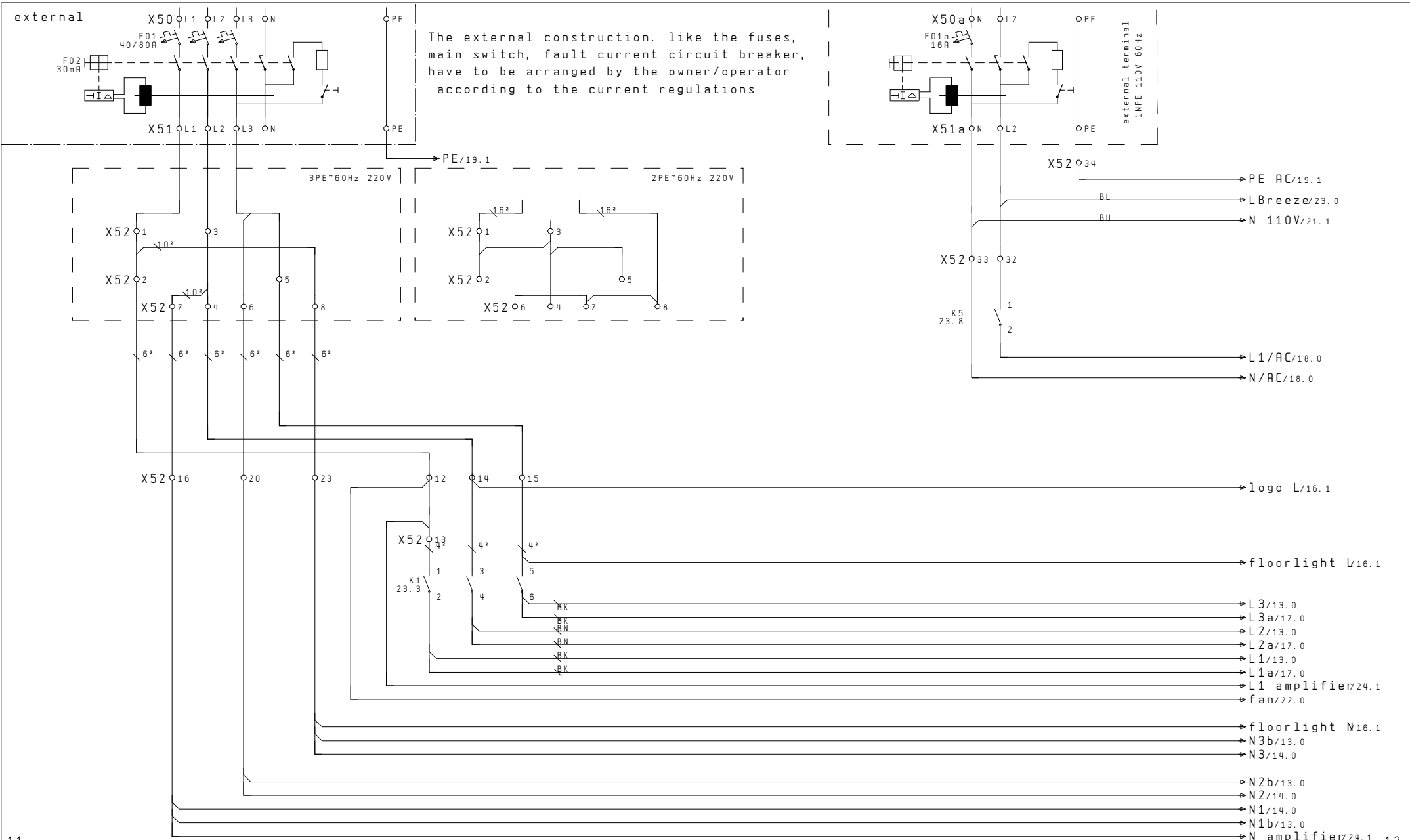
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22.03.06	checked name norm AKO	origin	repl. for	repl. by	UWE		ident. -no. : 267155	page 51 pages	10

canopy

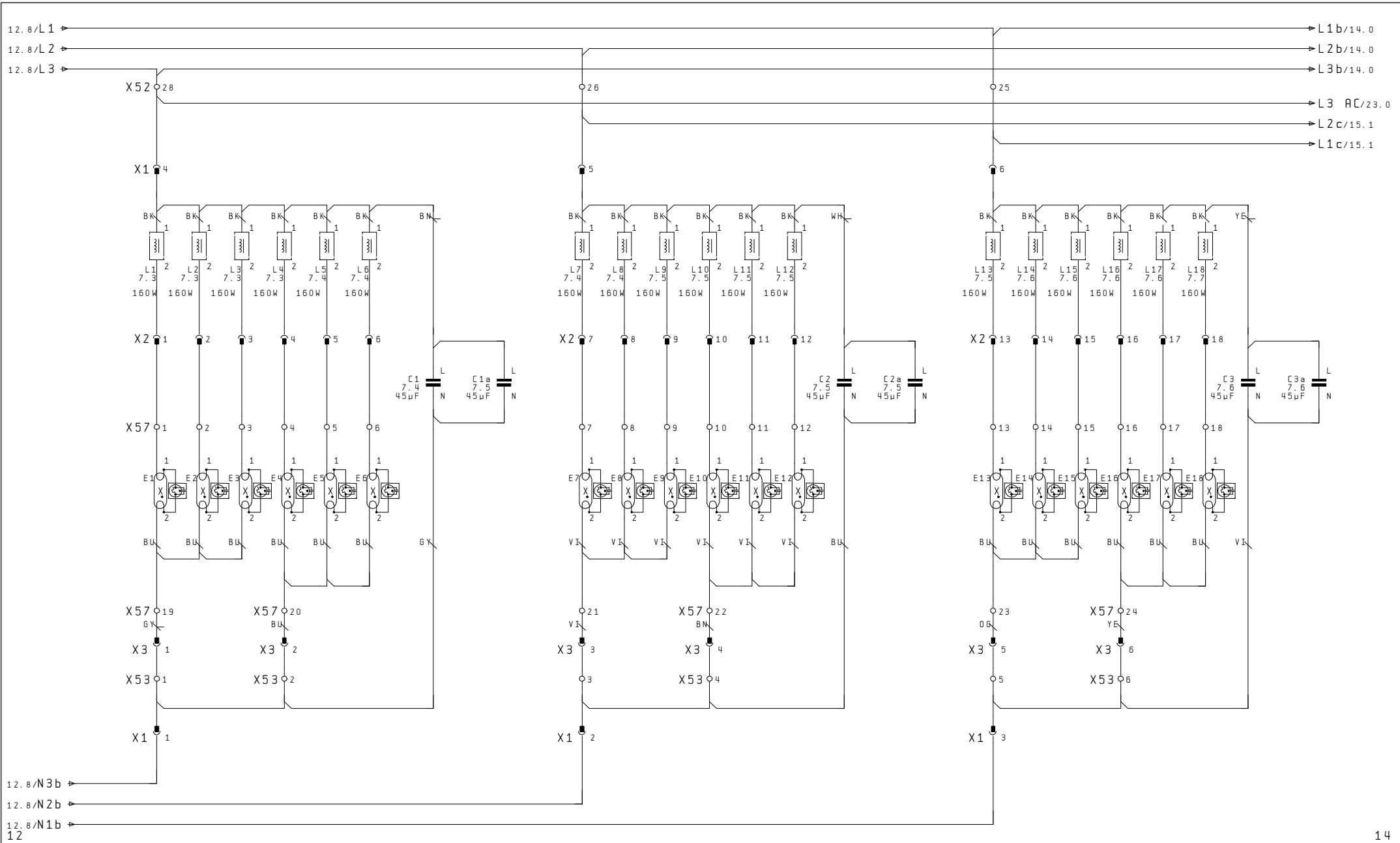


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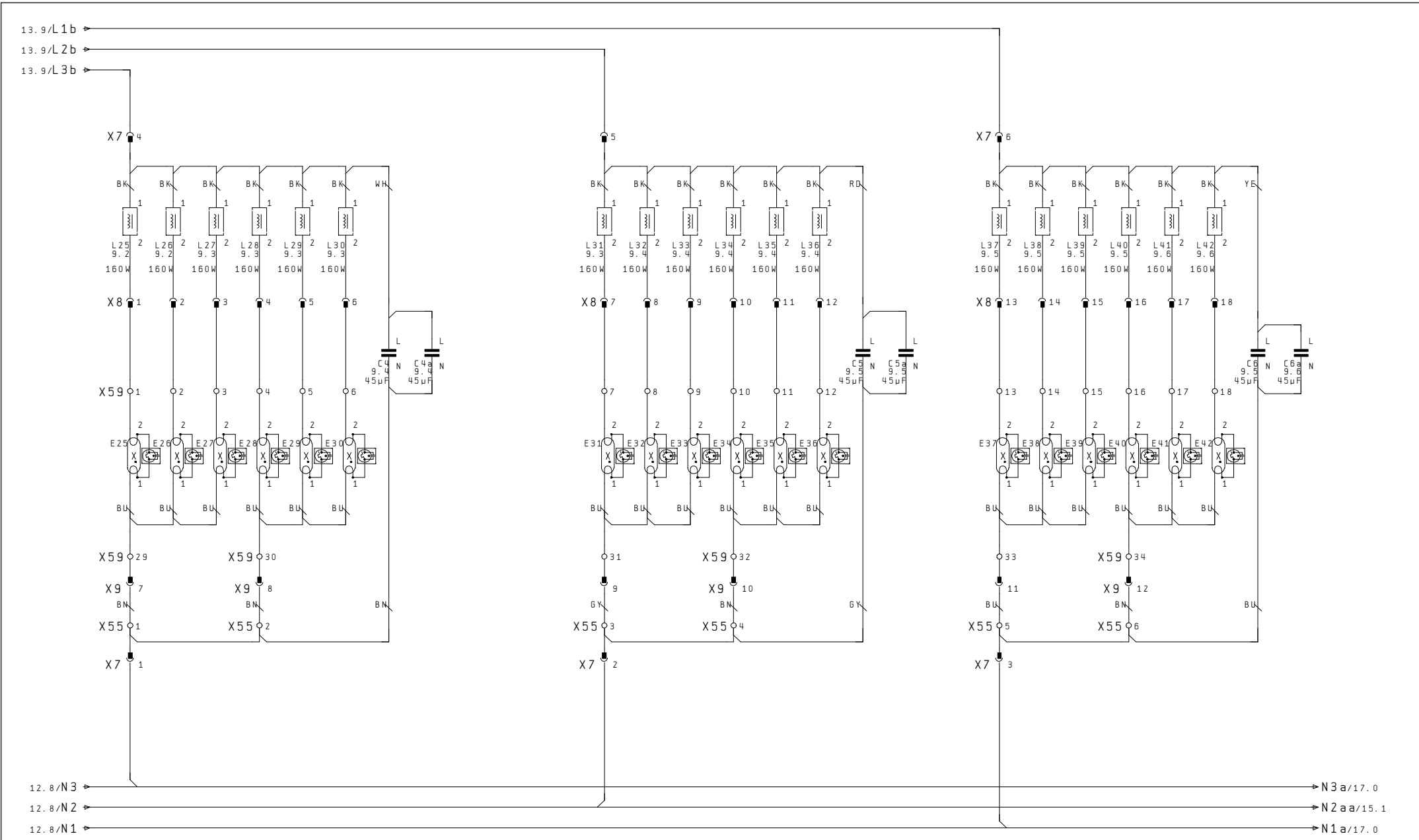
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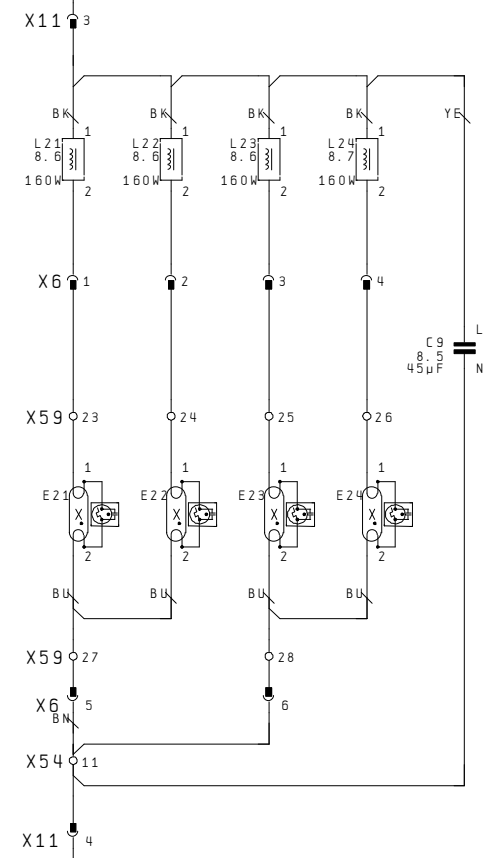
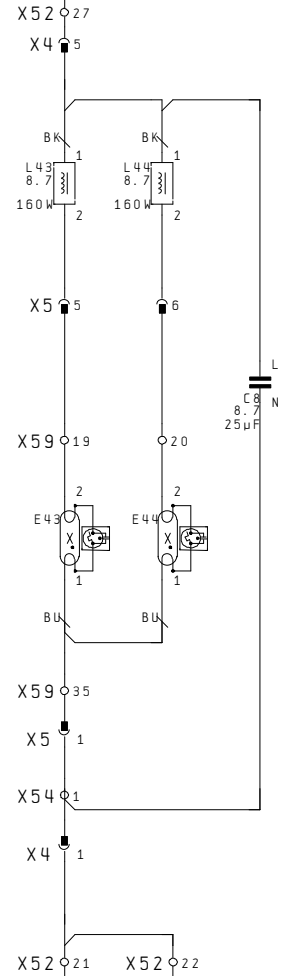
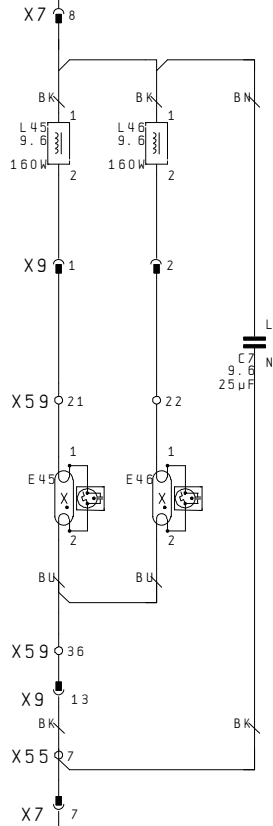
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13.9/L2c
13.9/L1c



17.5/N1c
14.9/N2aa

L3/17.0

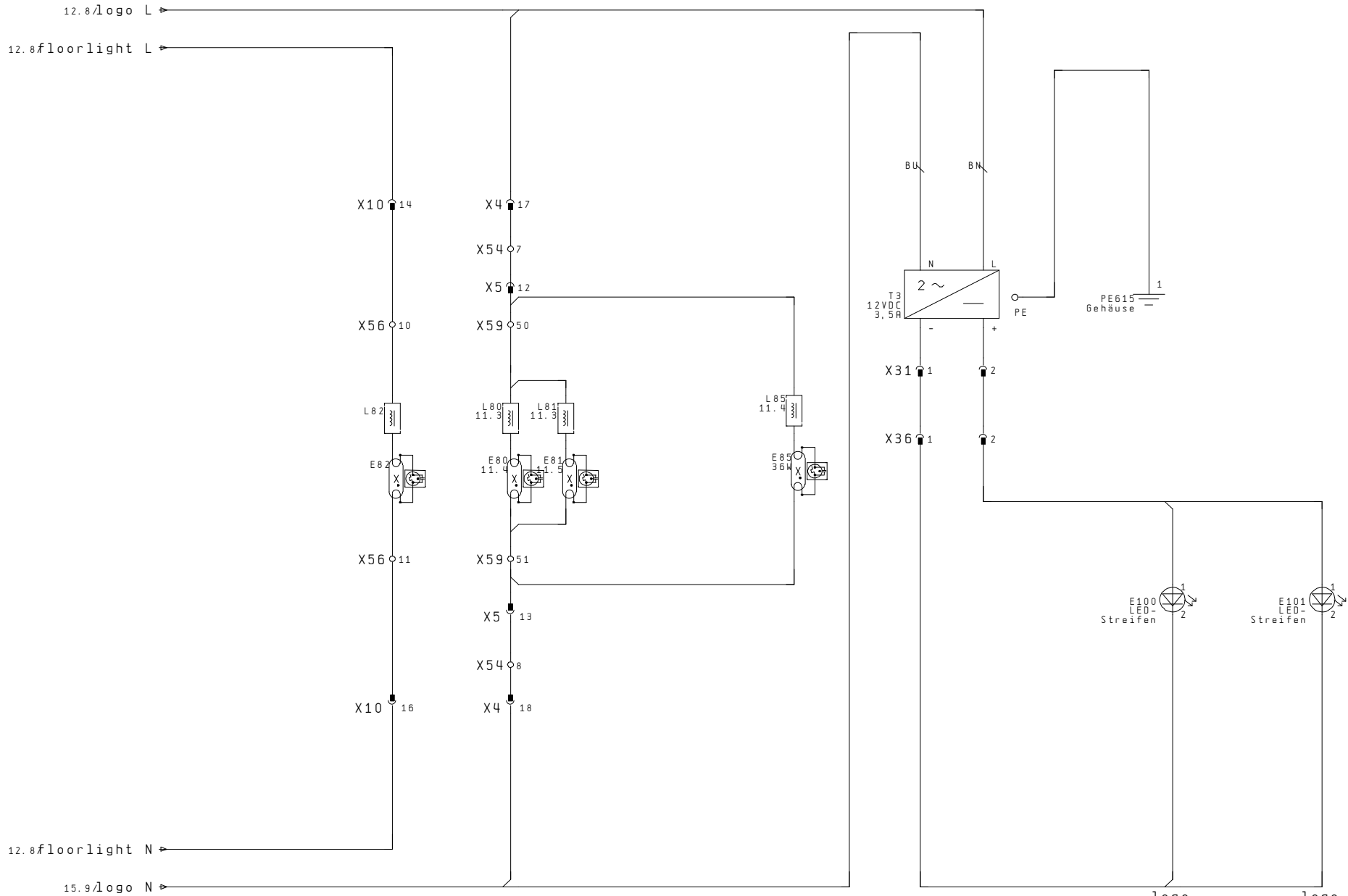
N3/17.0

logo N/16.1

N2a/17.0

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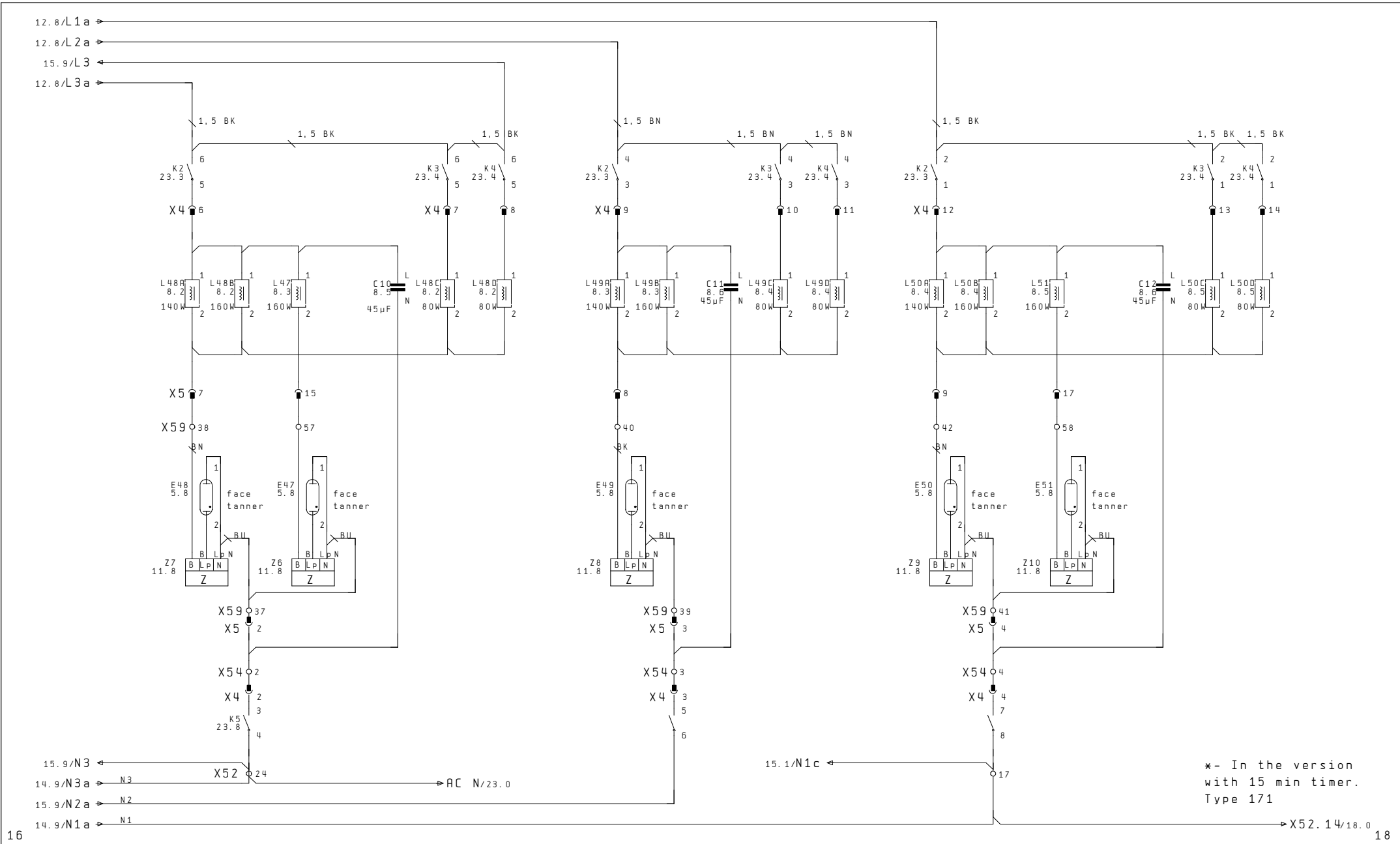


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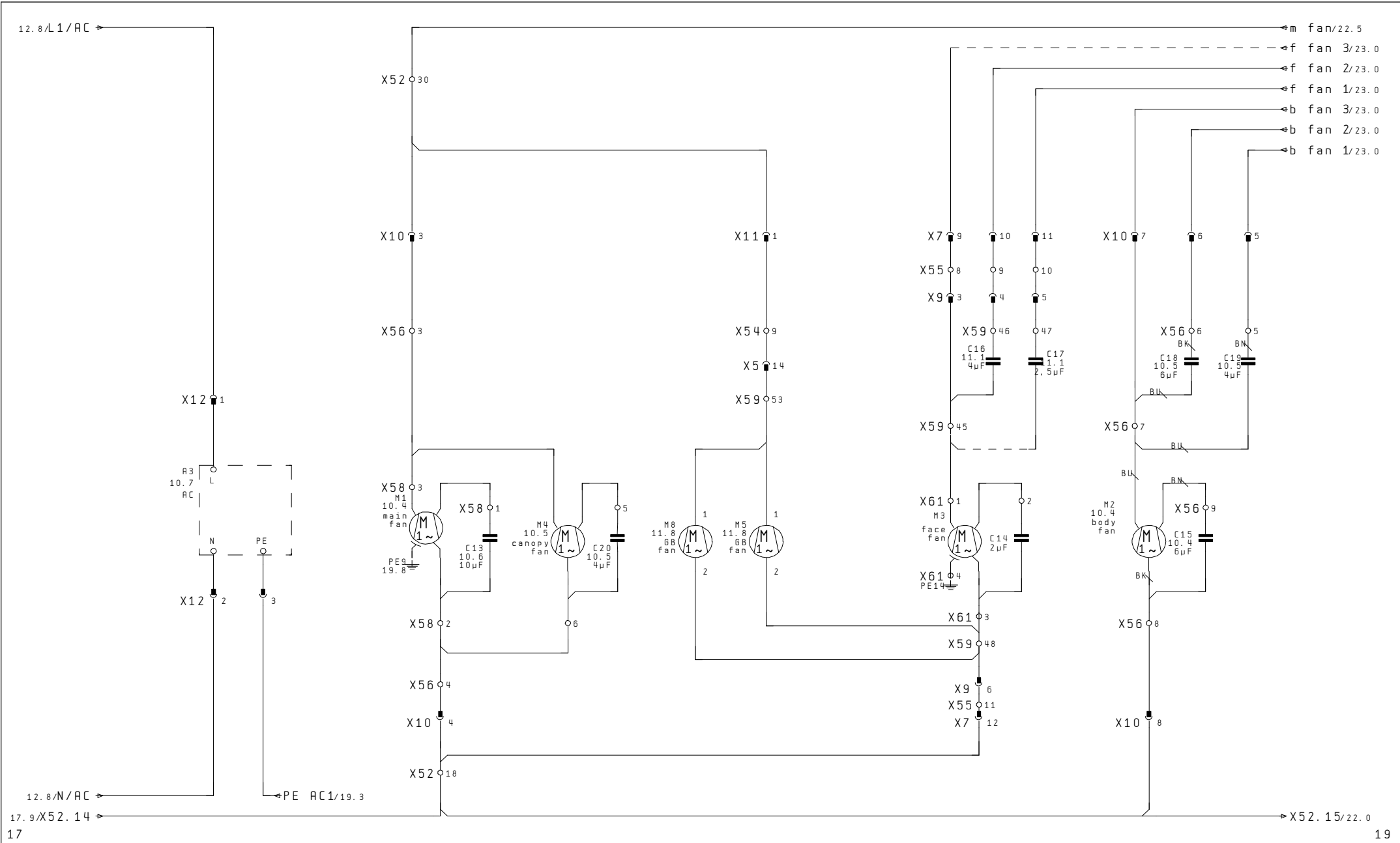
logo canopy logo canopy

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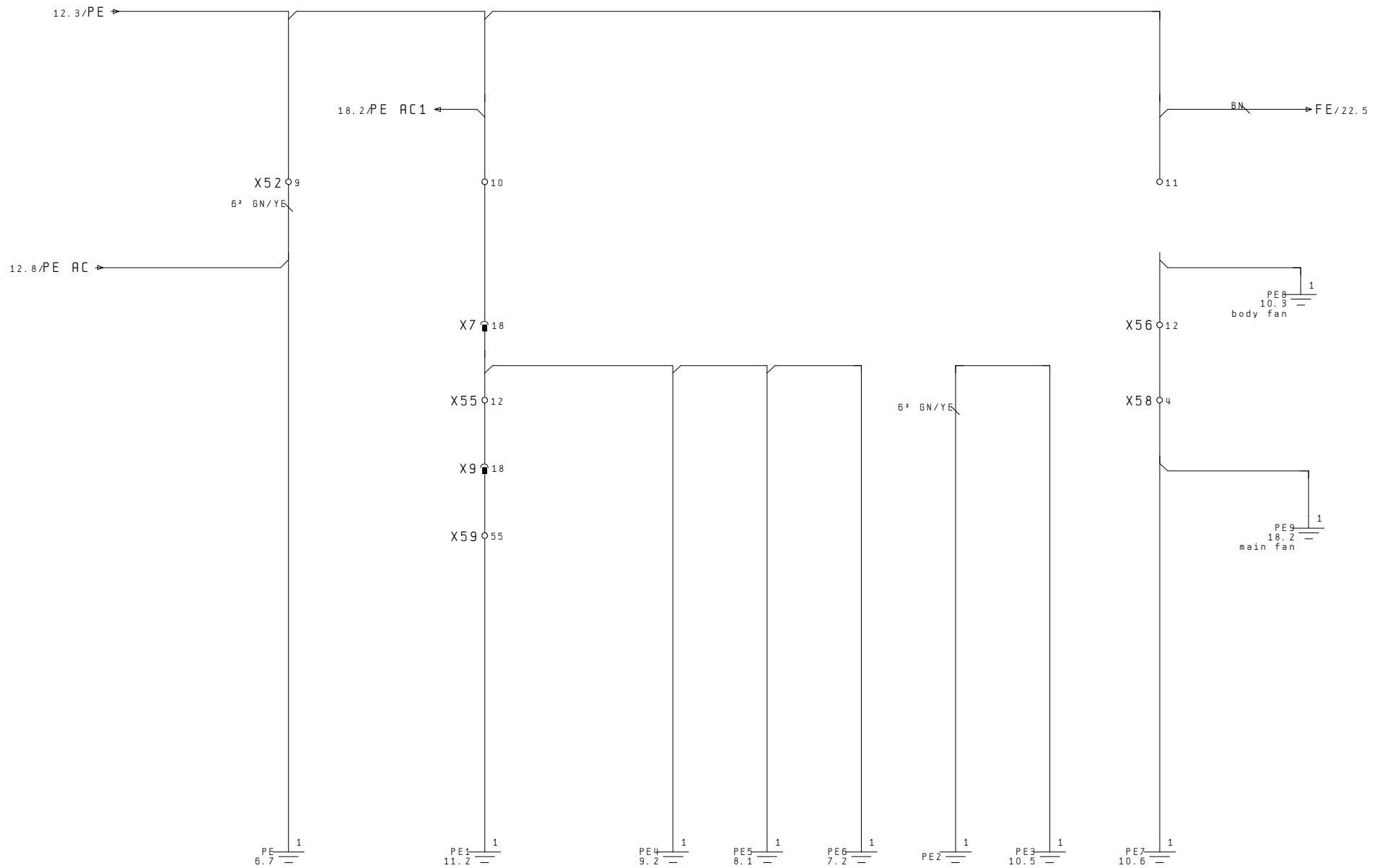
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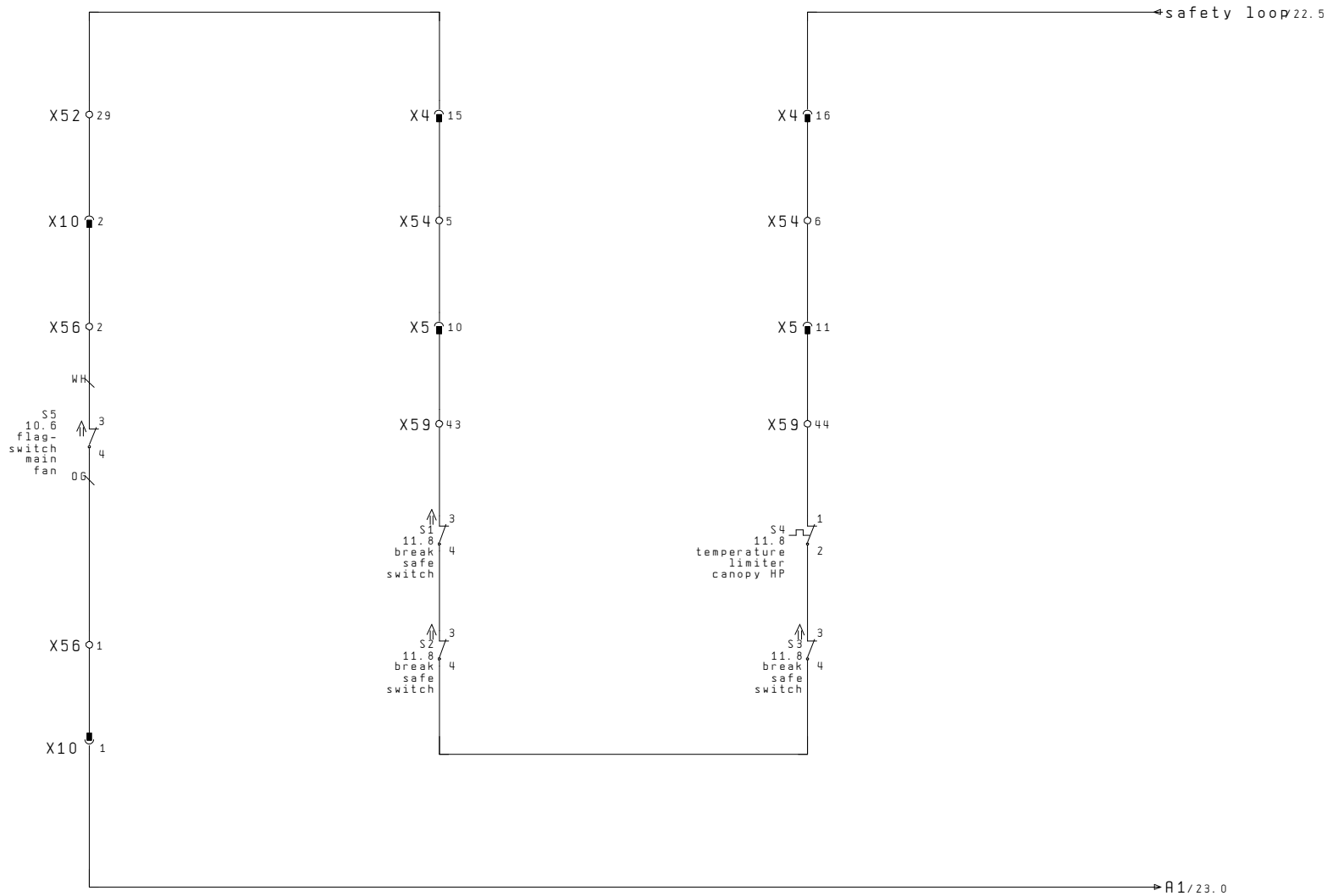
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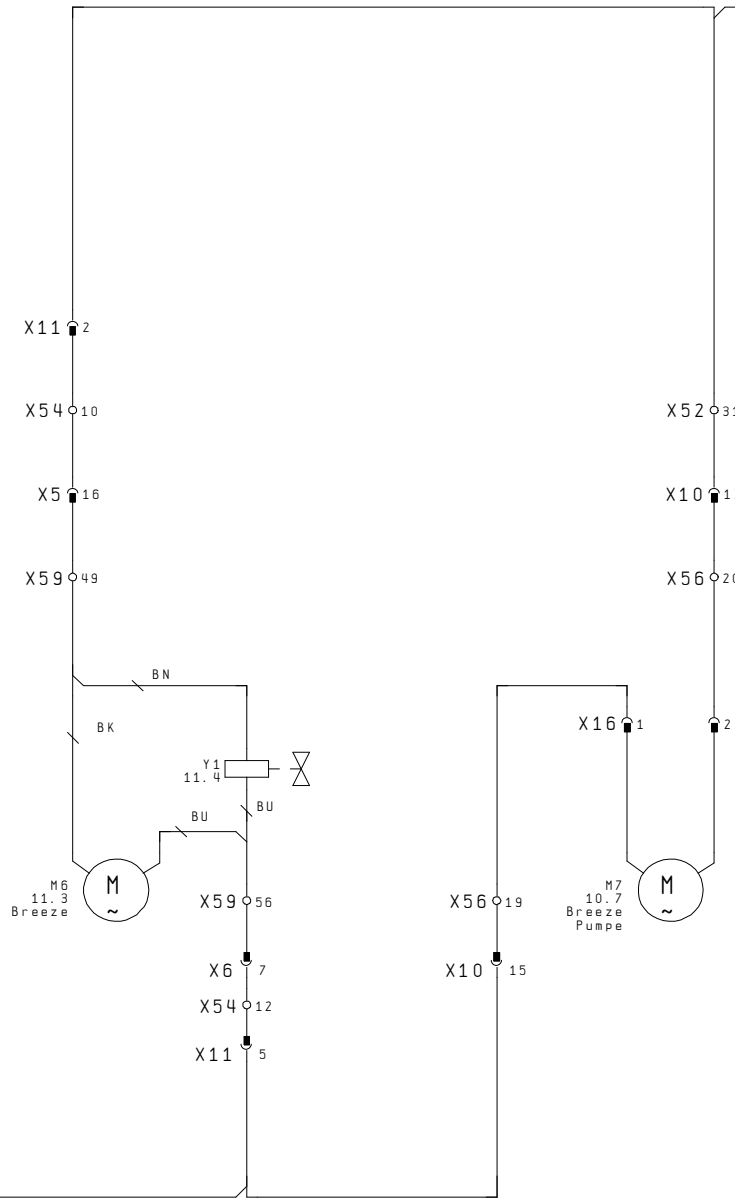
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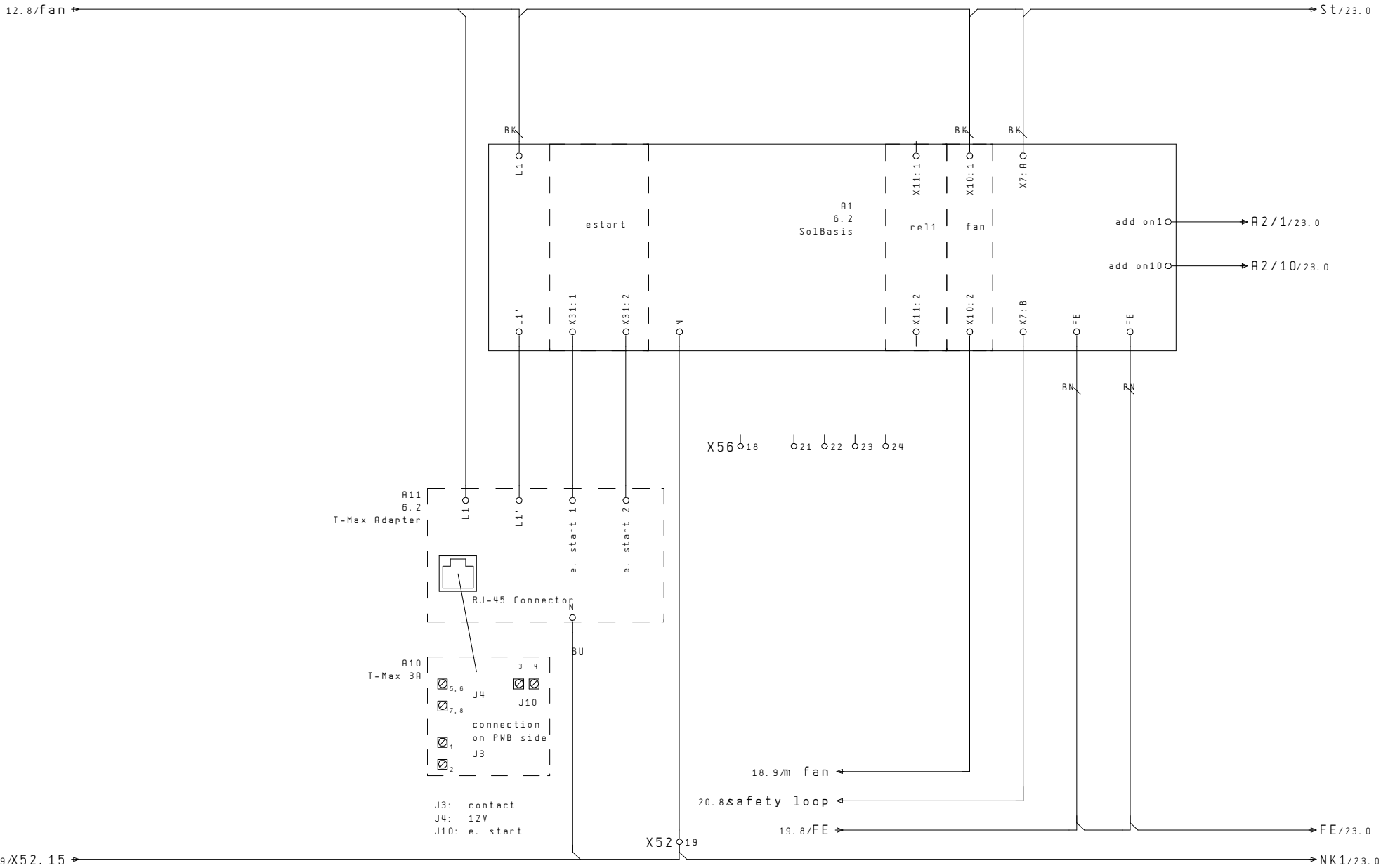
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- Bu.: Id-Nr.: 265848
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- X16=X16#St.: Id-Nr.:
- Bu.: Id-Nr.:
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- X51=X52#external terminal
- X52=X52#terminal mounting plate 1
- X53=X53#terminal
- X54=X54#terminal
- X55=X55#terminal
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- X57=X57#terminal
- X58=X58#terminal
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- X61=X61#terminal

12.8A 110V

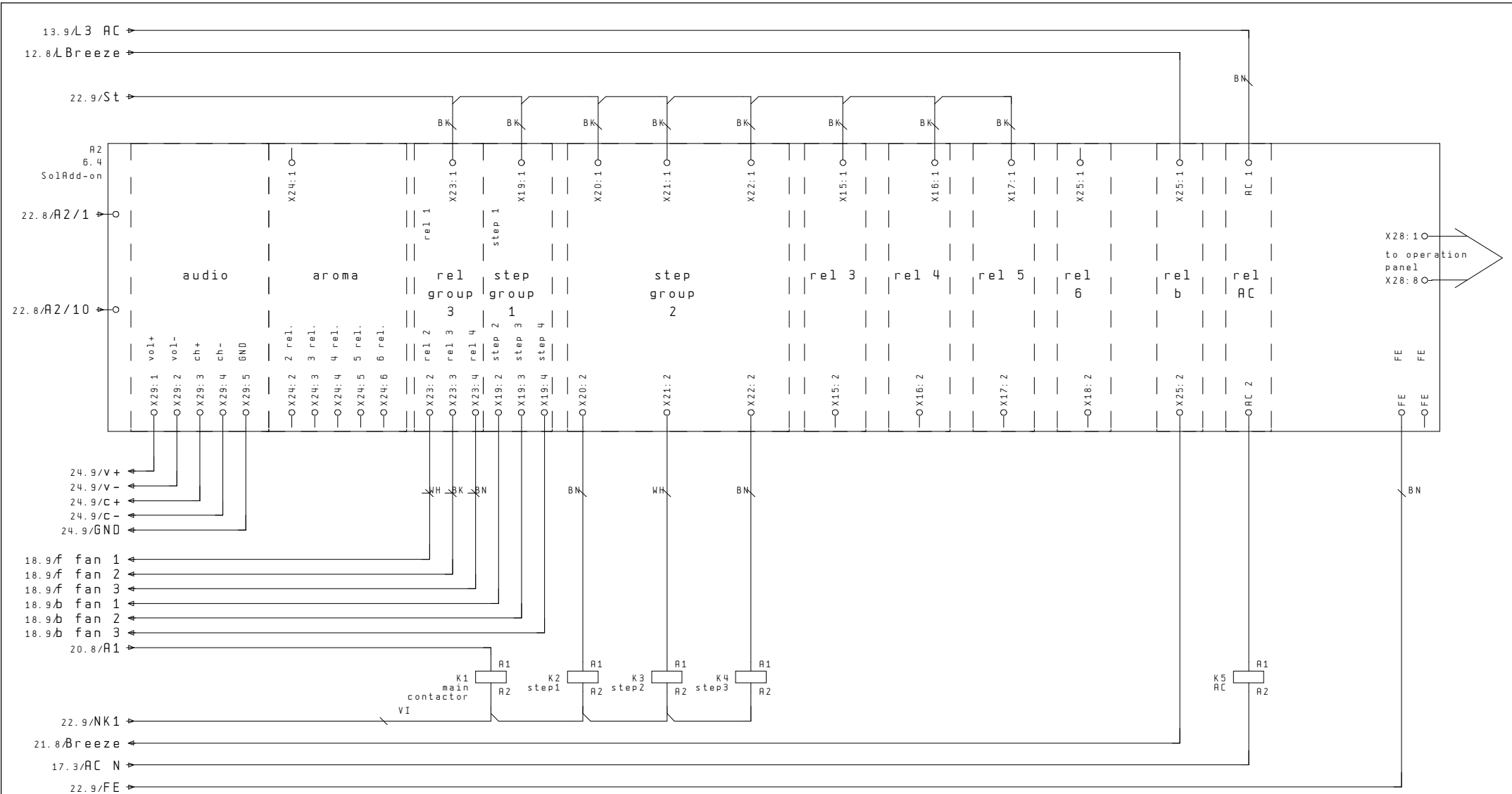
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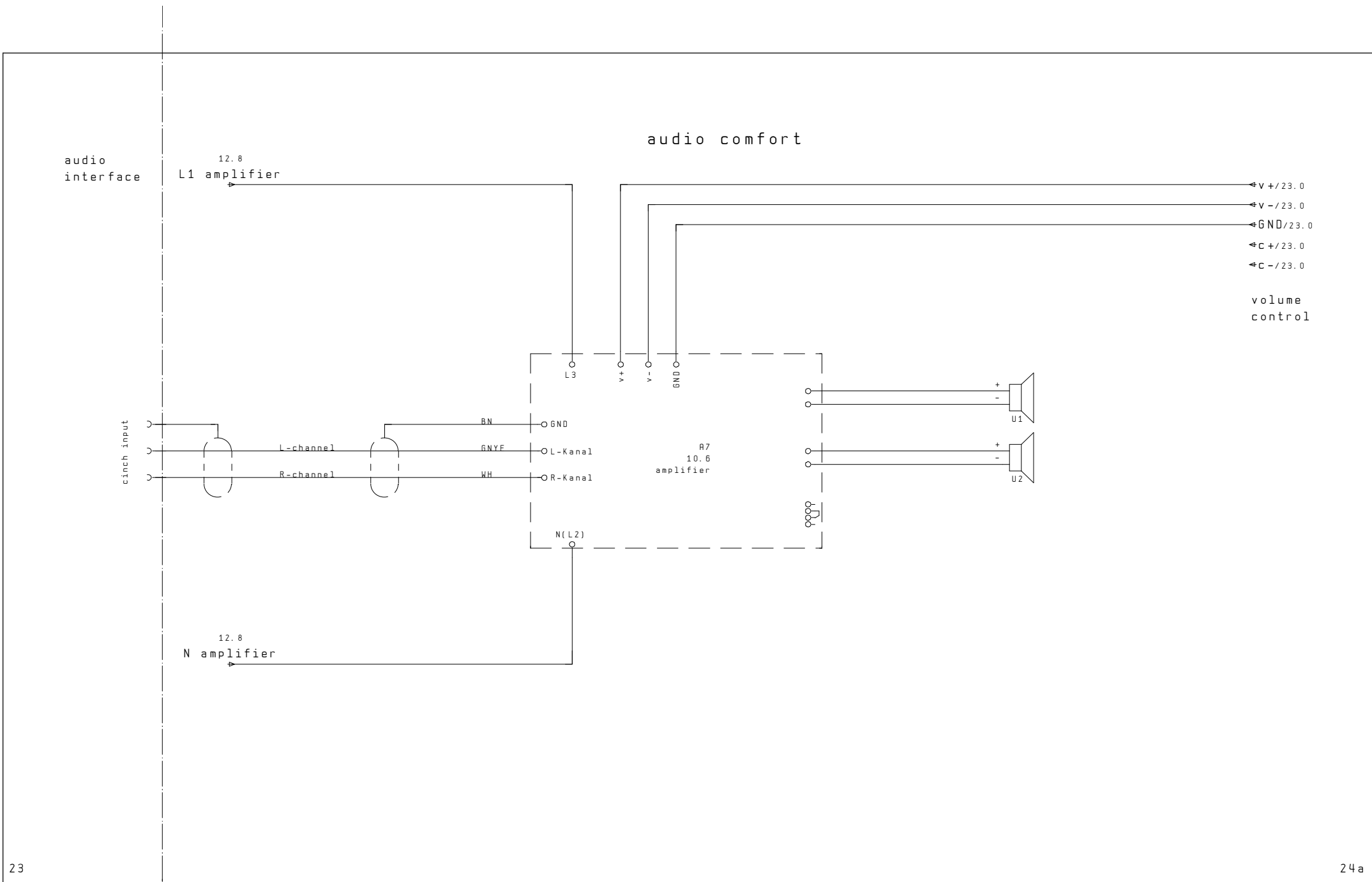
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A26-40-00	A9-30-10	A9-30-10	A9-30-10		A9-40-00
1 -> 2 12.3	1 -> 2 17.61	2 -> 2 17.81	2 -> 2 17.8		1 -> 2 12.7
3 -> 4 12.3	3 -> 4 17.43	4 -> 4 17.53	4 -> 4 17.5		3 -> 4 17.1
5 -> 6 12.3	5 -> 6 17.15	6 -> 6 17.35	6 -> 6 17.3		5 -> 6 17.4
	13 -> 14	13 -> 14	13 -> 14		7 -> 8 17.7

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24 a

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		X57	2	2		L2			2			13.1
		X57	3	3		L3			3			13.1
		X57	4	4		L4			4			13.2
		X57	5	5		L5			5			13.2
		X57	6	6		L6			6			13.2
		X57	7	7		L7			7			13.4
		X57	8	8		L8			8			13.4
		X57	9	9		L9			9			13.4
		X57	10	10		L10			10			13.5
		X57	11	11		L11			11			13.5
		X57	12	12		L12			12			13.5
		X57	13	13		L13			13			13.7
		X57	14	14		L14			14			13.7
		X57	15	15		L15			15			13.7
		X57	16	16		L16			16			13.7
		X57	17	17		L17			17			13.8
		X57	18	18		L18			18			13.8

25 Klemmenplan terminal diagram 27

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terminal block Leistenbezeichnung		cabelname		type	color	connection	finish designation	bridges	terminal number	connection	finish designation	page/path
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						3	X54		3	39	X59	17.4
						4	X54		4	41	X59	17.7
						2	L43		5	19	X59	15.4
						2	L44		6	20	X59	15.4
						2	L48A		7	38	X59	17.1
						2	L49A		8	40	X59	17.4
						2	L50A		9	42	X59	17.6
						5	X54		10	43	X59	20.4
						6	X54		11	44	X59	20.6
						7	X54		12	50	X59	16.4
						8	X54		13	51	X59	16.4
						9	X54		14	53	X59	18.5
						2	L47		15	57	X59	17.2
						10	X54		16	49	X59	21.2
						2	L51		17	58	X59	17.7

28 Klemmenplan terminal diagram 30

date 20.03.06		Typ 7019-170/171		X5#St.: Id-Nr.: 267480		Zeichnungsnummer A7000/466		page 29	
drawn RKO		Silverbullet		Bu.: Id-Nr.: 267486		drawing-no.		51 pages	
22.03.06		checked RKO				ident.-no.:			
modific. date name norm		origin repl. for repl. by		Uwe GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbsch GmÜnd		267155			

terminal block Leistenbezeichnung		cabelname		type	color	WH	BK	BN	page/path
X7	connection	X52	24						14.0
	finish designation	X52	20						14.4
	bridges	X52	17						14.7
	terminal number	X52	28						14.0
	connection	X52	26						14.4
	finish designation	X52	25						14.7
	bridges	X52	17						15.2
	terminal number	X52	25						15.2
	connection	A2 X23:4							18.6
	finish designation	A2 X23:3							18.7
	bridges	A2 X23:2							18.7
	terminal number	X52	18						18.6
	connection	X52	10						19.3
	finish designation	X55	1						
	bridges	X55	3						
	terminal number	X55	5						
	connection	L25	1						
	finish designation	L31	1						
bridges	L37	1							
terminal number	X55	7							
connection	L45	1							
finish designation	X55	8							
bridges	X55	9							
terminal number	X55	10							
connection	X55	11							
finish designation	X55	12							
bridges	X55	12							
terminal number	X55	12							

30 Klemmenplan terminal diagram 32

date		20.03.06		Typ 7019-170/171		X7#St.: Id-Nr.: 267482		Zeichnungsnummer		A7000/466	
drawn		AKO		Silverbullet		Bu.: Id-Nr. 265850		drawing-no.			
checked		AKO						ident.-no.:		page 31	
22.03.06								267155		51 pages	
modific.	date	name	norm	origin	repl. for	repl. by					

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terminal block Leistenbezeichnung		cabelname		type	color	connection	finish designation	bridges	terminal number	connection	finish designation	page/path
X8		X59	1	1			L25		1			14.0
		X59	2	2			L26		2			14.1
		X59	3	3			L27		3			14.1
		X59	4	4			L28		4			14.1
		X59	5	5			L29		5			14.2
		X59	6	6			L30		6			14.2
		X59	7	7			L31		7			14.4
		X59	8	8			L32		8			14.4
		X59	9	9			L33		9			14.4
		X59	10	10			L34		10			14.5
		X59	11	11			L35		11			14.5
		X59	12	12			L36		12			14.5
		X59	13	13			L37		13			14.7
		X59	14	14			L38		14			14.7
		X59	15	15			L39		15			14.7
		X59	16	16			L40		16			14.7
		X59	17	17			L41		17			14.8
		X59	18	18			L42		18			14.8

31 Klemmenplan terminal diagram 33

date 20.03.06		Typ 7019-170/171		X8#St.: Id-Nr.: 265864		Zeichnungsnummer		A7000/466	
drawn RKO		Silverbullet		Bu.: Id-Nr.: 265826		drawing-no.			
22.03.06		checked RKO				ident.-no.:			
modific. date name norm		origin		repl. for		repl. by		page 32	
								51 pages	

terminal block Leistenbezeichnung		cabelname		type		color		page/path	
X9	connection								
	finish designation	L45							15.2
	bridges								15.2
	terminal number	1							18.6
	connection	21							18.7
	finish designation	X59							18.7
	connection	22							18.6
	finish designation	X59							18.6
	connection	45							14.0
	finish designation	X59							14.1
	connection	46							14.4
	finish designation	X59							14.5
	connection	47							14.7
	finish designation	X59							14.7
	connection	48							15.2
	finish designation	X59							19.3
	connection	29							
	finish designation	X59							
connection	30								
finish designation	X59								
connection	31								
finish designation	X59								
connection	32								
finish designation	X59								
connection	33								
finish designation	X59								
connection	34								
finish designation	X59								
connection	36								
finish designation	X59								
connection	55								
finish designation	X59								

32 Klemmenplan terminal diagram 34

date		20.03.06		Typ 7019-170/171		X9#St.: Id-Nr.: 265865		Zeichnungsnummer		A7000/466	
drawn		AKO		Silverbullet		Bu.: Id-Nr.: 265831		drawing-no.			
checked		AKO						ident.-no.:		page 33	
22.03.06								267155		51 pages	
modific. date		name		norm		origin		repl. for		repl. by	

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terminal block Leistenbezeichnung		cabelname		type		color		4mm²		page/path	
X10	connection	R1									20.2
	finish designation	K1									20.2
	bridges										18.2
	terminal number	1									18.3
	connection	2									18.8
	finish designation	X56									18.8
	connection	3									16.3
	finish designation	X56									21.4
	connection	4									16.3
	finish designation	X56									21.5
	connection	5									
	finish designation	X56									
	connection	6									
	finish designation	X56									
	connection	7									
	finish designation	X56									
	connection	8									
finish designation	X56										
connection	14										
finish designation	X56										
connection	15										
finish designation	X56										
connection	16										
finish designation	X56										
connection	17										
finish designation	X56										

33 **Klemmenplan terminal diagram** 35

date 20.03.06		Typ 7019-170/171		X10#St.: Id-Nr.: 267483		Zeichnungsnummer		A7000/466	
drawn RKO		Silverbullet		Bu.: Id-Nr.: 265851		drawing-no.			
22.03.06		checked RKO				ident.-no.:			
modific. date		name norm		origin		repl. for		repl. by	

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ident.-no.: 267155

terminal block Leistenbezeichnung		cabelname		type	color	connection	finish designation	bridges	terminal number	connection	finish designation	cabelname		type	color	6mm ² GN/YE	BK	4mm ²	BN	WX52/K1	WX52/N	WX52/K5	WX52/T3	WX4/X52			
X52						L1	X51		1																		
						L2	X51		2																		
						L3	X51		3																		
										4																	
										5																	
										6																	
										7																	
										8																	
										9		1	PE														
										10		34	X52														
										11		18	X7														
										12																	
										13																	
										14																	
										15																	
										16																	
										17																	
										18																	
										19																	
										20																	
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										24																	
										25																	
										26																	
										27																	
										28																	
										29																	
										30																	
										31																	
										32																	
										33																	
										34																	

Klemmenplan terminal diagram

date		20.03.06		Typ 7019-170/171		X52#terminal																			
drawn		AKO		Silverbullet		mounting plate 1																			
checked		AKO																							
22.03.06																									
name		norm		origin		repl. for		repl. by																	
UWE																									
Buchstrasse 82 · Postfach 2020		D-73510 Schwäbsch Gmünd																							
Zeichnungsnummer		A7000/466																							
drawing-no.																									
ident.-no.:		267155																							
page		38																							
51 pages																									

page/path		13.1	13.2	13.4	13.5	13.7	13.7													
terminal block Leistenbezeichnung X53	connection	1	2	3	4	5	6													
	finish designation	X3	X3	X3	X3	X3	X3													
	bridges	● — ●		● — ●		● — ●														
	terminal number	1	2	3	4	5	6													
	connection	1	N	2	N	3	N	6												
	finish designation	X1	C1	X1	C2	X1	C3													
	cabelname	type	color																	
		GY	X																	
		BU		X																
		VI				X														

38 Klemmenplan terminal diagram 40

date		20.03.06		Typ 7019-170/171		X53#terminal													
drawn		AKO		Silverbullet															
checked		AKO																	
date		22.03.06		origin		repl. for		repl. by		Uwe GmbH		Zeichnungsnummer		A7000/466		page		39	
name		norm		repl. for		repl. by		Uwe GmbH		Buchstrasse 82 · Postfach 2020		drawing-no.		267155		51		pages	
name		norm		repl. for		repl. by		Uwe GmbH		D-73510 Schwäbisch Gmünd		ident. -no. :		267155					

terminal block Leistenbezeichnung		cabelname		type		color		BN		page/path	
X54	connection	1									15.4
	finish designation	X5									17.1
	bridges										17.4
	terminal number	1									17.7
	connection	2									20.4
	finish designation	X4									20.6
	bridges										16.4
	terminal number	3									16.4
	connection	4									18.5
	finish designation	X4									21.2
	bridges										15.6
	terminal number	5									21.3

39 Klemmenplan terminal diagram 41

0	1	2	3	4	5	6	7	8	9
	date	20.03.06	Typ 7019-170/171	X54#terminal					
	drawn	AKO	Silverbulet						
22.03.06	checked	AKO							
modific. date	name	norm	origin	repl. for	repl. by				

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Zeichnungsnummer
 drawing-no. A7000/466

ident.-no.:
 267155

terminal block Leistenbezeichnung		X55		connection		finish designation		bridges		terminal number		connection		finish designation		cabelname		type		color		page/path	
																							14.0
																							14.1
																							14.4
																							14.5
																							14.7
																							14.7
																							15.2
																							18.6
																							18.7
																							18.7
																							18.6
																							19.3

40 Klemmenplan terminal diagram 42

date		20.03.06		Typ 7019-170/171		X55#terminal																	
drawn		AKO		Silverbullet																			
checked		AKO																					
date		22.03.06		origin		repl. for		repl. by															

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Zeichnungsnummer
 drawing-no. A7000/466
 ident.-no.:
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terminal block Leistenbezeichnung		cabelname		type	color	connection	finish designation	bridges	terminal number	connection	finish designation	BN	BU	OG	page/path
X56	1	X10	1			X10	S5		1						20.2
	3	S5	3				X10		2						20.2
	3	X58	3				X10		3						18.2
	4	X10	4				X58		4						18.3
	5	C19					X10		5						18.8
	6	C18					X10		6						18.8
	7	M2					X10		7						18.8
	8	C19					C18		8						18.8
	8	X10	8				M2		8						18.8
	9	C15					C15		9						18.8
	10	L82					M2		10						16.3
	11	X10	16				X10		11						16.3
	12	X58	4				E82		12						19.7
	18								18						22.5
	19	X10	15				X16		19						21.4
	20	X16	2				X10		20						21.5
	21								21						22.5
	22								22						22.5
	23								23						22.6
	24								24						22.6

41 Klemmenplan terminal diagram

0	1	2	3	4	5	6	7	8	9
	date	20.03.06	Typ 7019-170/171	X56#terminal		Zeichnungsnummer		A7000/466	
	drawn	AKO	Silverbullet			drawing-no.			
22.03.06	checked	AKO				ident.-no.:			
modific.	date	name	norm	origin	repl. for	repl. by	267155	page	42
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terminal block Leistenbezeichnung	X57	cabelname		type	color	VI	BU	page/path
		connection	finish designation					
		E1	1	1				13.1
		E2	1	2				13.1
		E3	1	3				13.1
		E4	1	4				13.2
		E5	1	5				13.2
		E6	1	6				13.2
		E7	1	7				13.4
		E8	1	8				13.4
		E9	1	9				13.4
		E10	1	10				13.5
		E11	1	11				13.5
		E12	1	12				13.5
		E13	1	13				13.7
		E14	1	14				13.7
		E15	1	15				13.7
		E16	1	16				13.7
		E17	1	17				13.8
		E18	1	18				13.8
		X3	1	19			X	13.1
		X3	2	20			X	13.2
		X3	3	21			X	13.4
		X3	4	22			X	13.5
		X3	5	23			X	13.7
		X3	6	24			X	13.7

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0	1	2	3	4	5	6	7	8	9
	date	20.03.06	Typ 7019-170/171	X57#terminal					
	drawn	AKO	Silverbullet						
22.03.06	checked	AKO							
Uwe GmbH	name	norm	origin	repl. for	repl. by				
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								page	43
									51 pages

page/path		18.3	18.3	18.2	19.7	18.4	18.4															
terminal block Leistenbezeichnung	X58	connection																				
		finish designation	M1	M1	C13	X56	M4	X56	12													
		bridges		●—————●																		
		terminal number	1	2	3	4	5	6														
		connection		4		1	1															
		finish designation	C13	X56	M1	PE7	PE9	C20														
cabelname type color																						

43 Klemmenplan terminal diagram 45

date 20.03.06		Typ 7019-170/171		X58#terminal		Zeichnungsnummer A7000/466	
drawn AKO		Silverbullet				drawing-no.	
22.03.06		checked AKO				ident.-no. : 267155	
modific. date	name	norm	origin	repl. for	repl. by	page 44	
PDF wurde mit pdfFactory Pro-Prüfversion erstellt. www.context-gmbh.de						51 pages	



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terminal block Leistenbezeichnung	X59	cabelname			connection	finish designation	bridges	terminal number	connection	finish designation	cabelname			BK	BN	page/path
		type	color	type							color	type	color			
					X5	4	41	X5	Z9	N					17.7	
					X5	9	42	X5	Z9	N					17.6	
					X5	10	43	X5	S1	3					20.4	
					X5	11	44	X5	S4	1					20.6	
					X9	3	45	C16	X61	1					18.6	
					X9	4	46	X9	C17						18.7	
					X9	5	47	X9	C16						18.7	
					X9	6	48	M8	X61	3					18.6	
					M8	2	49	M6	M5	2					21.2	
					Y1			L80	X5	16					16.4	
					X5	13	50	E85	X5	12					16.4	
					E85	1	51	M5	E80						16.4	
					M8	1	53	PE1	E81						18.5	
					X6	7	56	X5	X9	18					19.3	
					X5	15	57	X5	Y1						21.3	
					X5	17	58	X5	M6						17.2	
					X5	17	58	X5	Z6	B					17.7	

45 Klemmenplan terminal diagram 47

date	20.03.06	Typ	7019-170/171	X59#terminal															
drawn	AKO		Silverbullet																
checked	AKO																		
date	22.03.06	name		repl. for		repl. by													

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