

water demand
warm water basin 2

water pump basin 2

modification	date	name	norm	check	prep.	date	02.11.2022	KTi Balzheim	Origin	AF-1220231F01-S	+ 01	8	50	67
					Herr Schmucker					AF-1220231F01-S			page	of
										elektrotechnische spezial				

Stock 22-044
K22-00044

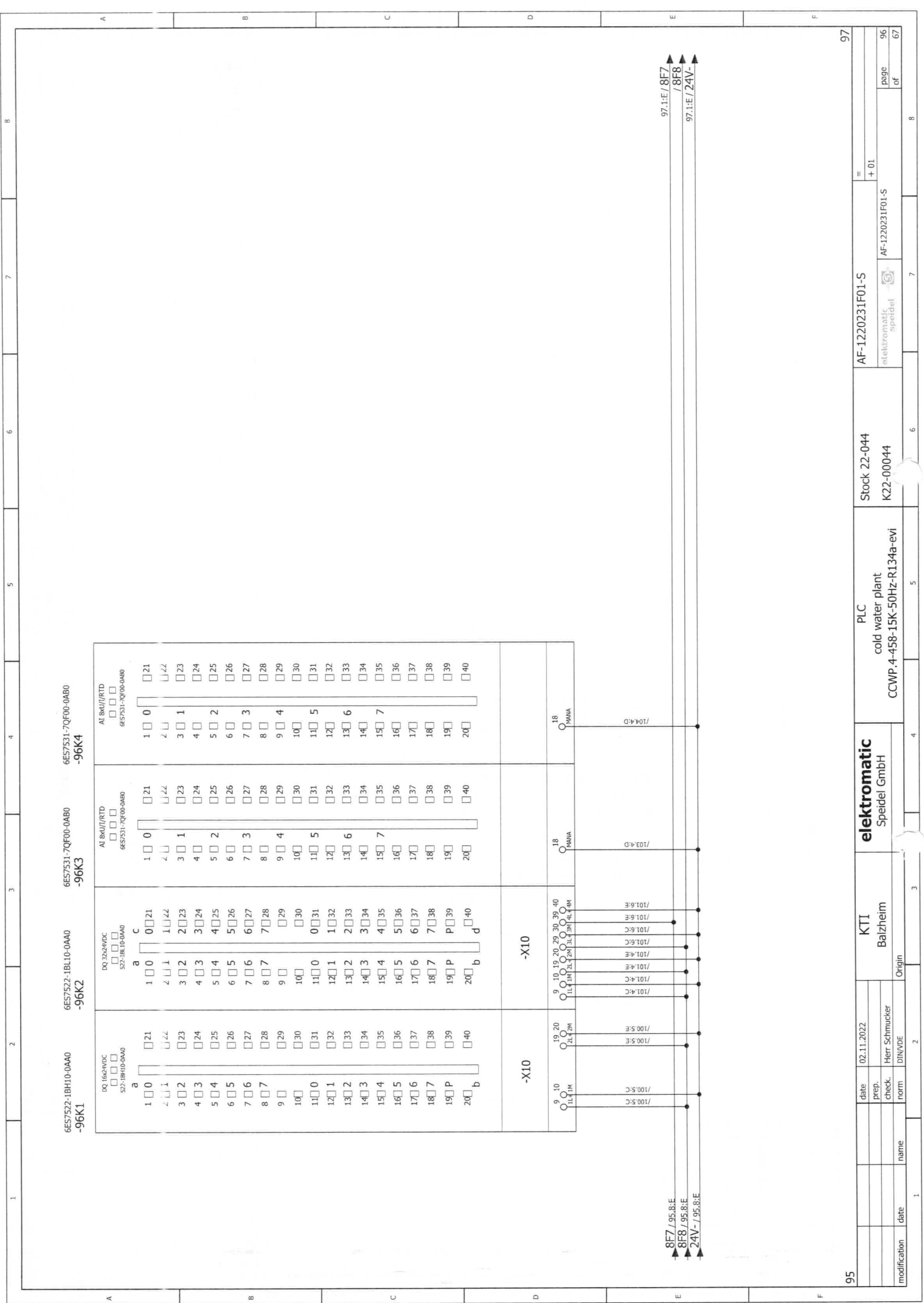
water pump basin 2
cold water plant
CCWP.4-458-15K-50Hz-R134a-evi

elektromatic
Speidel GmbH

KTi
Balzheim

date
02.11.2022

modification



6E57522-1BH10-0AA0
-96K1

6E57522-1BL10-0AA0
-96K2

6E57531-7QF00-0AB0
-96K3

6E57531-7QF00-0AB0
-96K4

DQ 16x24VDC
522-1BH10-0AA0

1	0	21
2	1	22
3	2	23
4	3	24
5	4	25
6	5	26
7	6	27
8	7	28
9	8	29
10	9	30
11	0	31
12	1	32
13	2	33
14	3	34
15	4	35
16	5	36
17	6	37
18	7	38
19	P	39
20	b	40

DQ 32x24VDC
522-1BL10-0AA0

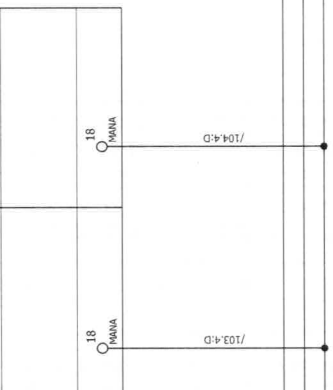
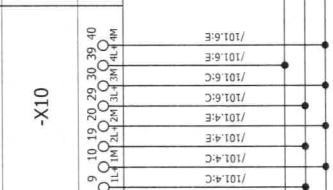
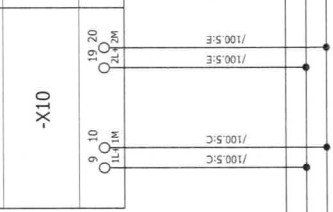
1	0	21
2	1	22
3	2	23
4	3	24
5	4	25
6	5	26
7	6	27
8	7	28
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10	9	30
11	0	31
12	1	32
13	2	33
14	3	34
15	4	35
16	5	36
17	6	37
18	7	38
19	P	39
20	b	40

AI 8xU//RTD
6E57531-7QF00-0AB0

1	0	21
2	1	22
3	1	23
4	0	24
5	2	25
6	0	26
7	3	27
8	0	28
9	4	29
10	0	30
11	5	31
12	0	32
13	6	33
14	0	34
15	7	35
16	0	36
17	0	37
18	0	38
19	0	39
20	0	40

AI 8xU//RTD
6E57531-7QF00-0AB0

1	0	21
2	1	22
3	1	23
4	0	24
5	2	25
6	0	26
7	3	27
8	0	28
9	4	29
10	0	30
11	5	31
12	0	32
13	6	33
14	0	34
15	7	35
16	0	36
17	0	37
18	0	38
19	0	39
20	0	40



8F7 / 95.8.E
8F8 / 95.8.E
24V- / 95.8.E

97.1.E / 8F7
8F8
97.1.E / 24V-

modification	date	name
prep.	02.11.2022	KTI
check.		Balzhelm
norm		Origin

elektromatic
Speidel GmbH

PLC
cold water plant
CCWP.4-458-15K-50Hz-R134a-evi

Stock 22-044
K22-00044

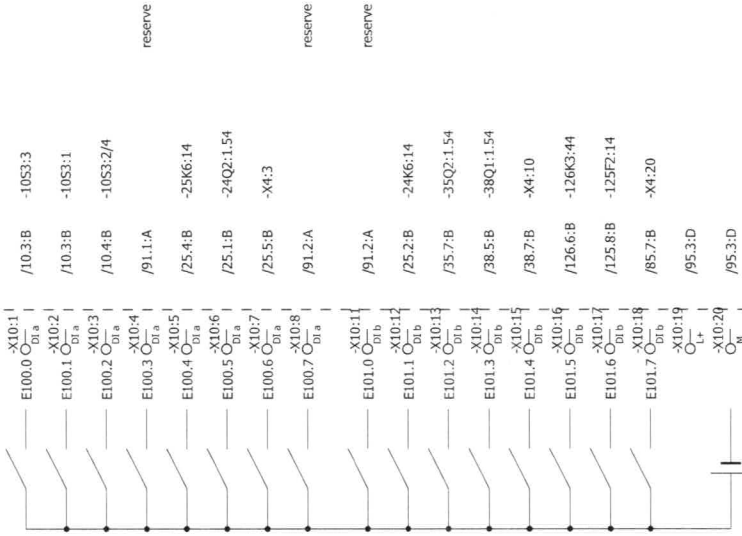
AF-1220231F01-S
elektromatic speidel

= + 01

-95K3
/95.3:A

S7-1500
DI 16x24VDC

SIEMENS



6ES7521-1BH00-0AA0

97

modification	date	name
prep.	date	name
check.	02.11.2022	KTI
norm.		Balzheim
		Origin

KTI
Balzheim

elektromatic
Speidel GmbH

PLC overview
cold water plant
CCWP.4-458-15K-50Hz-R134a-evi

Stock 22-044
K27 ~ 0044

AF-1220231F01-S

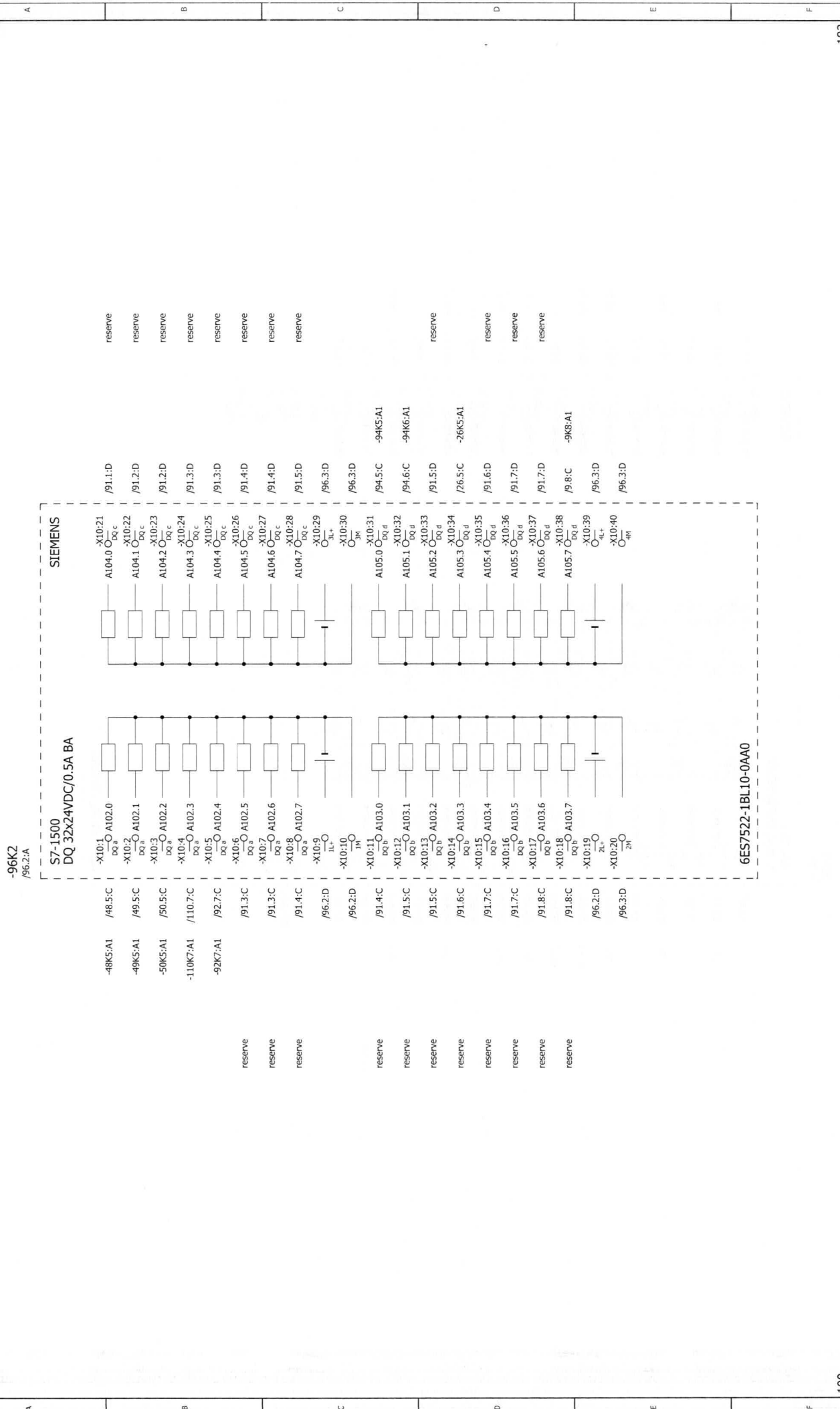
elektromatic speidel

= + 01

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of

98
67

99



-96K2
/96.2:A

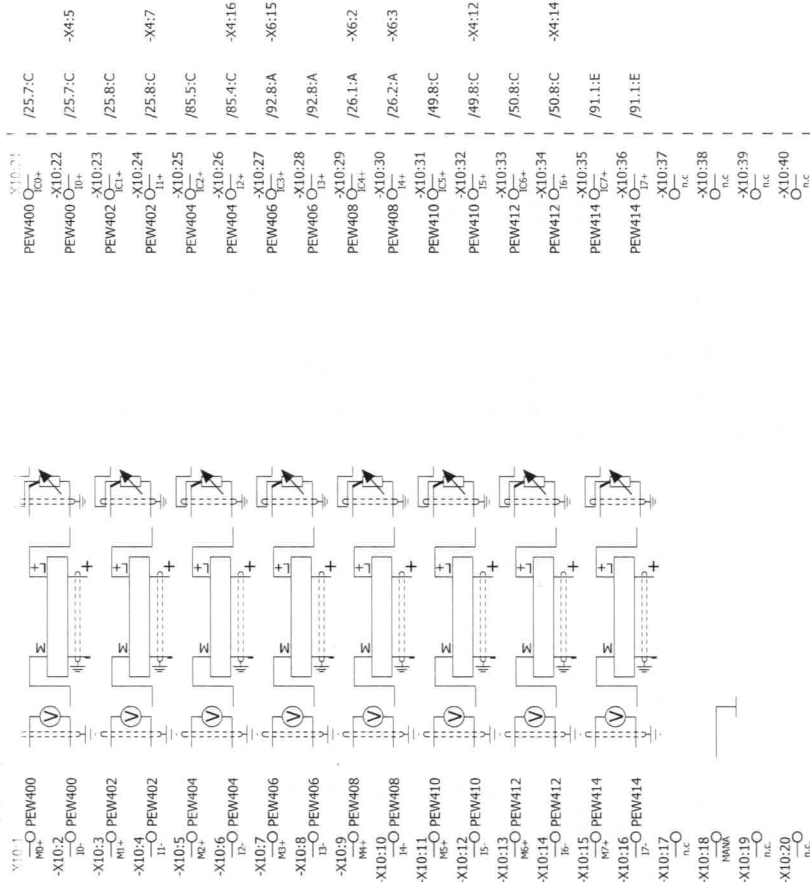
S7-1500
DQ 32x24VDC/0.5A BA

SIEMENS

6ES7522-1BL10-0AA0

-96K3
/96.3.A

S7-1500
AI 8xU/I/RTD/TC ST



SIEMENS

PEW400	X10:21	/25.7:C
PEW400	X10:22	/25.7:C
PEW402	X10:23	/25.8:C
PEW402	X10:24	/25.8:C
PEW404	X10:25	/85.5:C
PEW404	X10:26	/85.4:C
PEW406	X10:27	/92.8:A
PEW406	X10:28	/92.8:A
PEW408	X10:29	/76.1:A
PEW408	X10:30	/26.2:A
PEW410	X10:31	/49.8:C
PEW410	X10:32	/49.8:C
PEW412	X10:33	/50.8:C
PEW412	X10:34	/50.8:C
PEW414	X10:35	/91.1:E
PEW414	X10:36	/91.1:E
	X10:37	n.c.
	X10:38	n.c.
	X10:39	n.c.
	X10:40	n.c.

6ES7531-7QF00-0AB0

reserve

modification	date	name
date	02.11.2022	KTI
prep.		Baizheim
check.	Herr Schmucker	
norm	DIN VDE	Origin

PLC overview
cold water plant
CCWP.4-458-15K-50Hz-R134a-evi

Stock 22-044
K22-00044

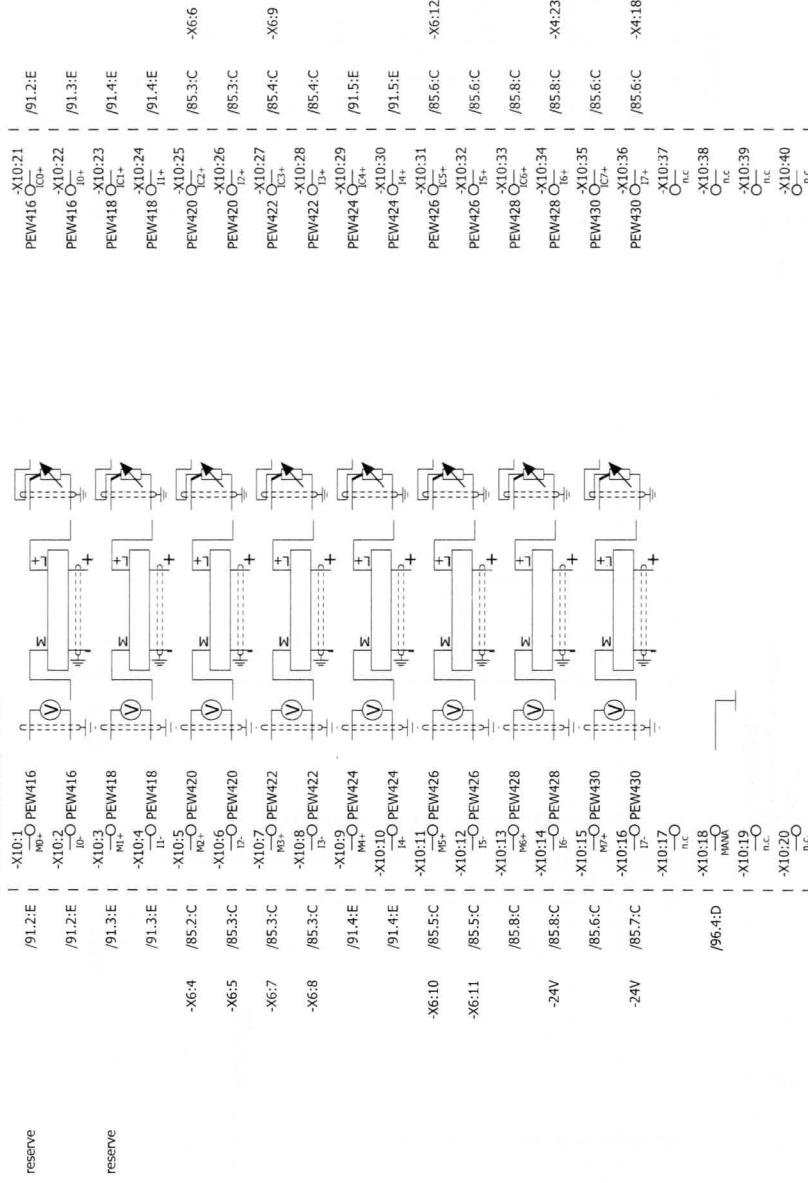
AF-120231F01-S
elektromatic
Speidel

+ 01

-96K4
/96.4:A

S7-1500
AI 8xU/I/RTD/TC ST

SIEMENS



6ES7531-7QF00-0AB0

modification	date	name	date	norm	check.	prep.	date	102.11.2022	02.11.2022	KTI	Balzheim	KTZ	Stock 22-044 K22-00044	AF-1220231F01-S	AF-1220231F01-S	elektromatic speidel	104	67

