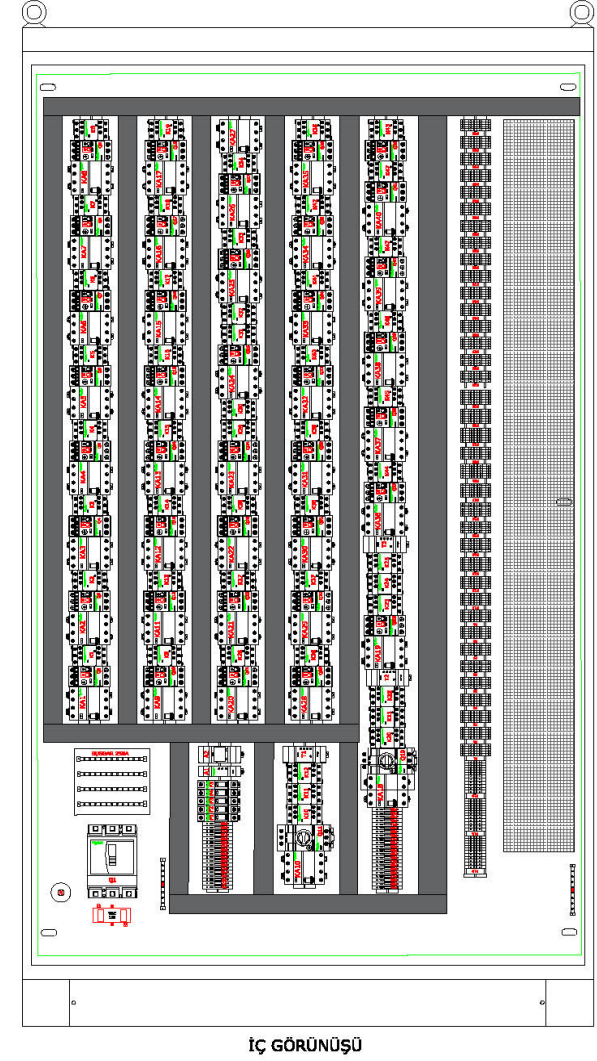
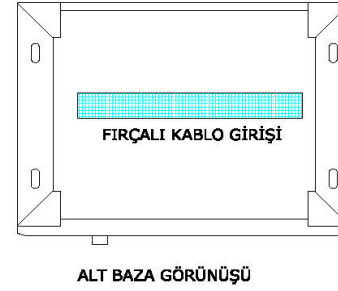
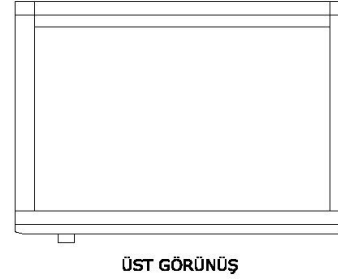
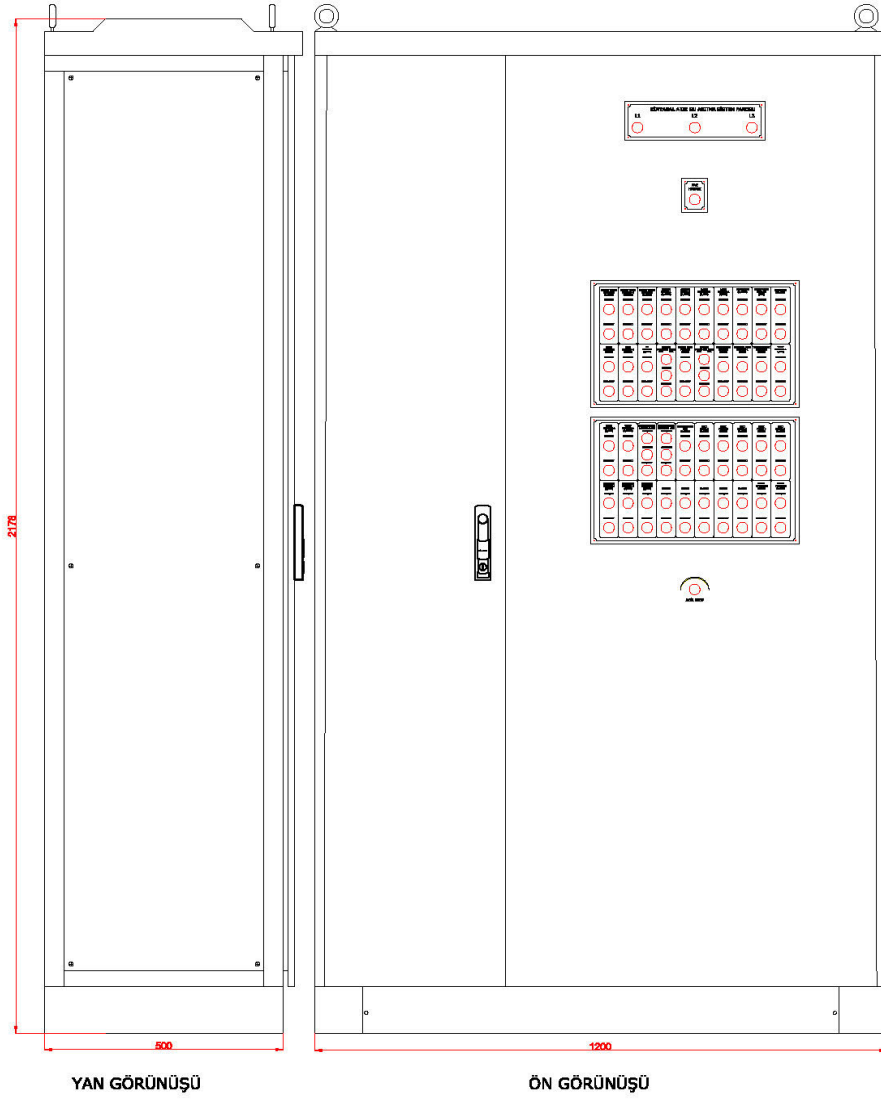
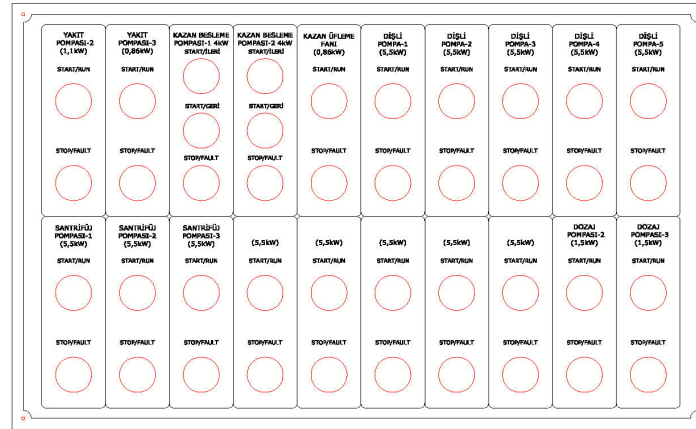
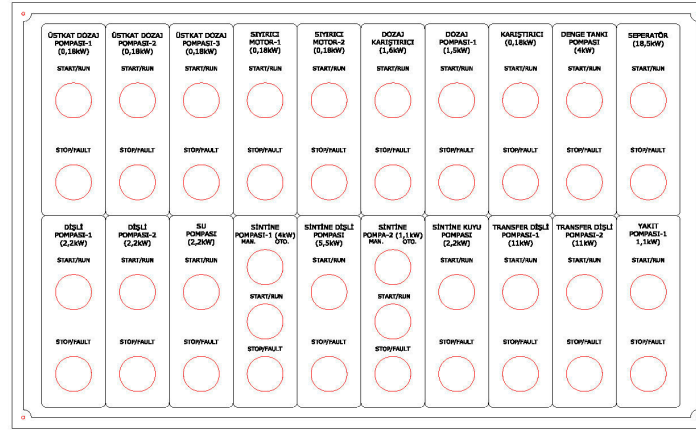
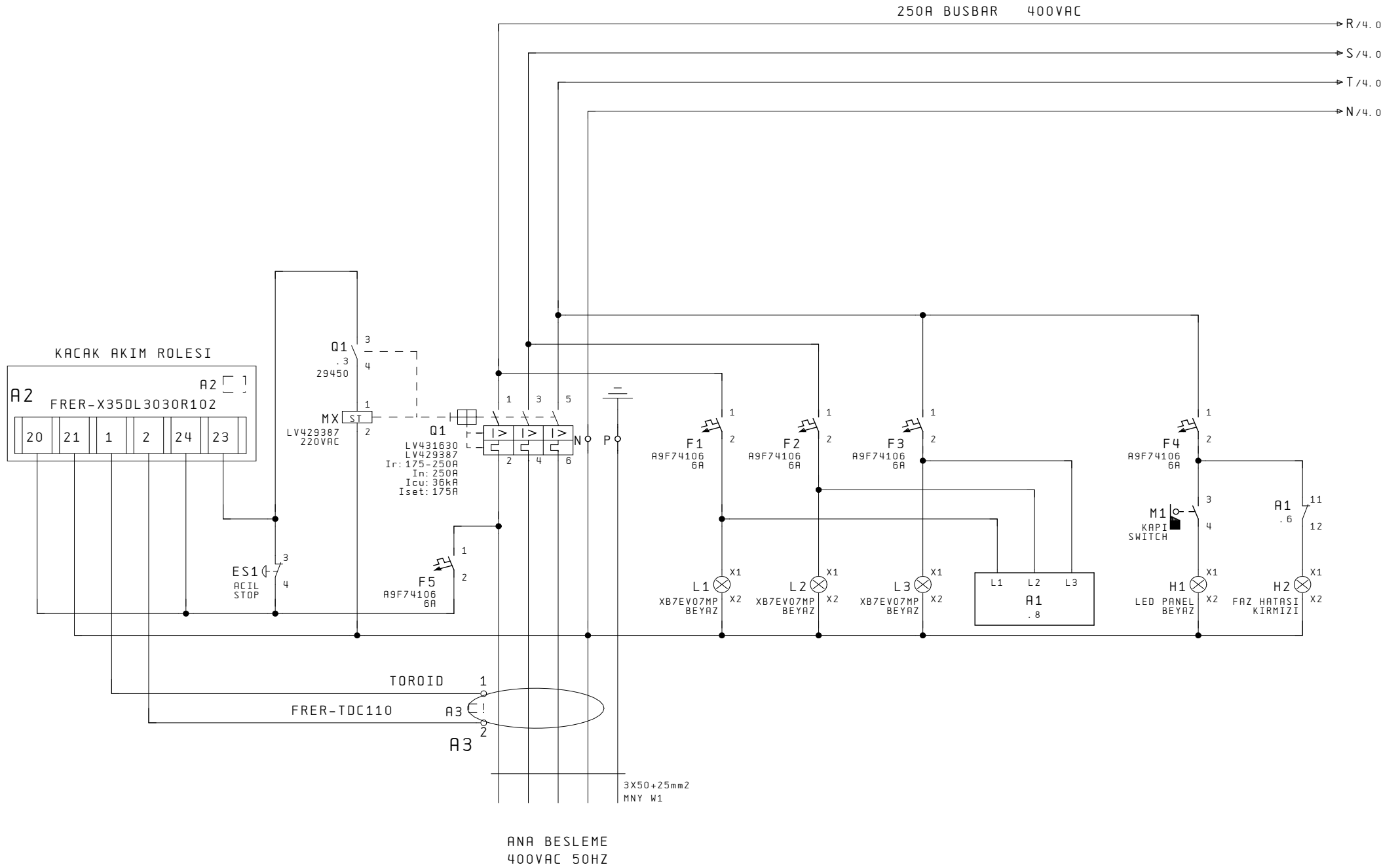
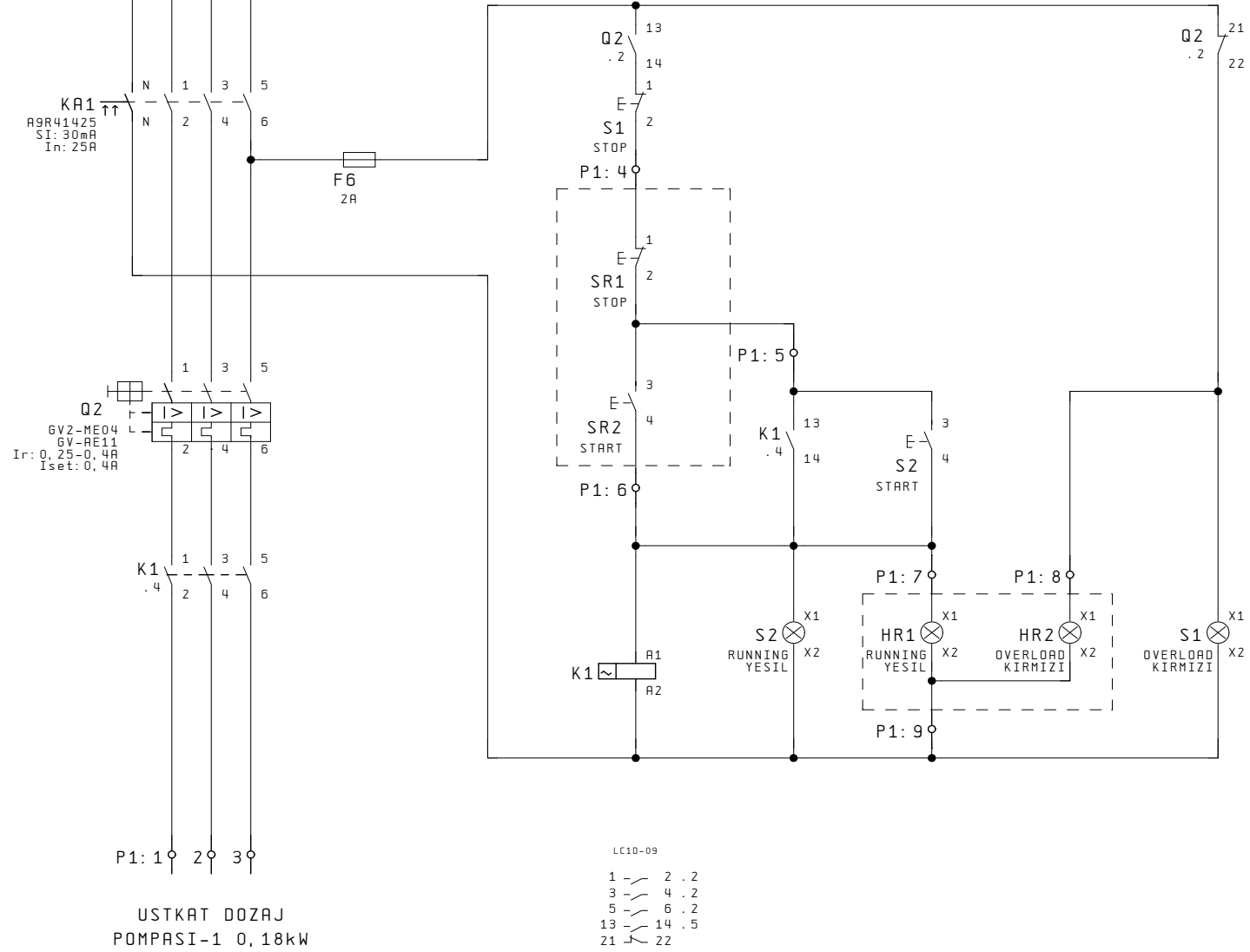




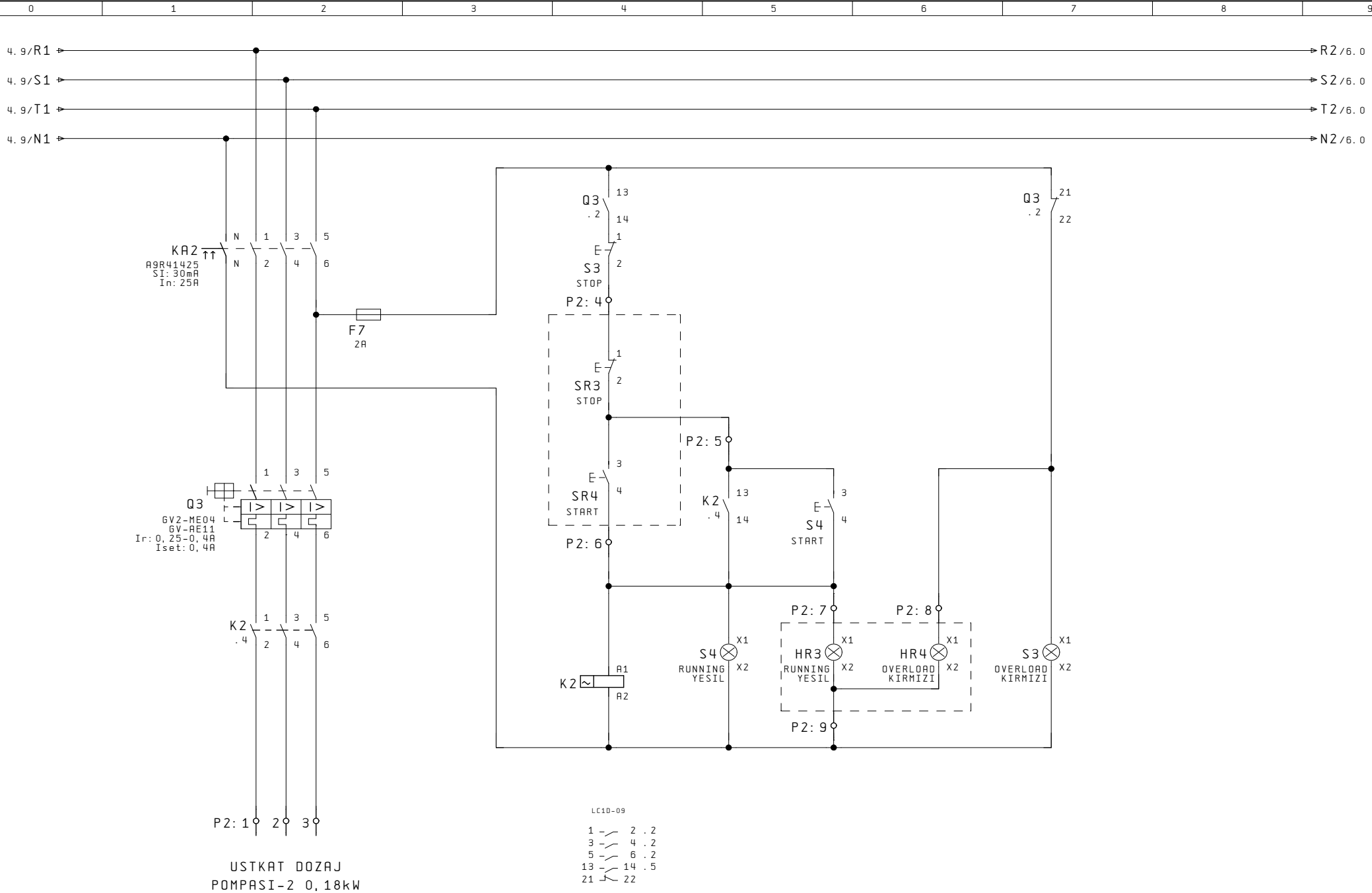


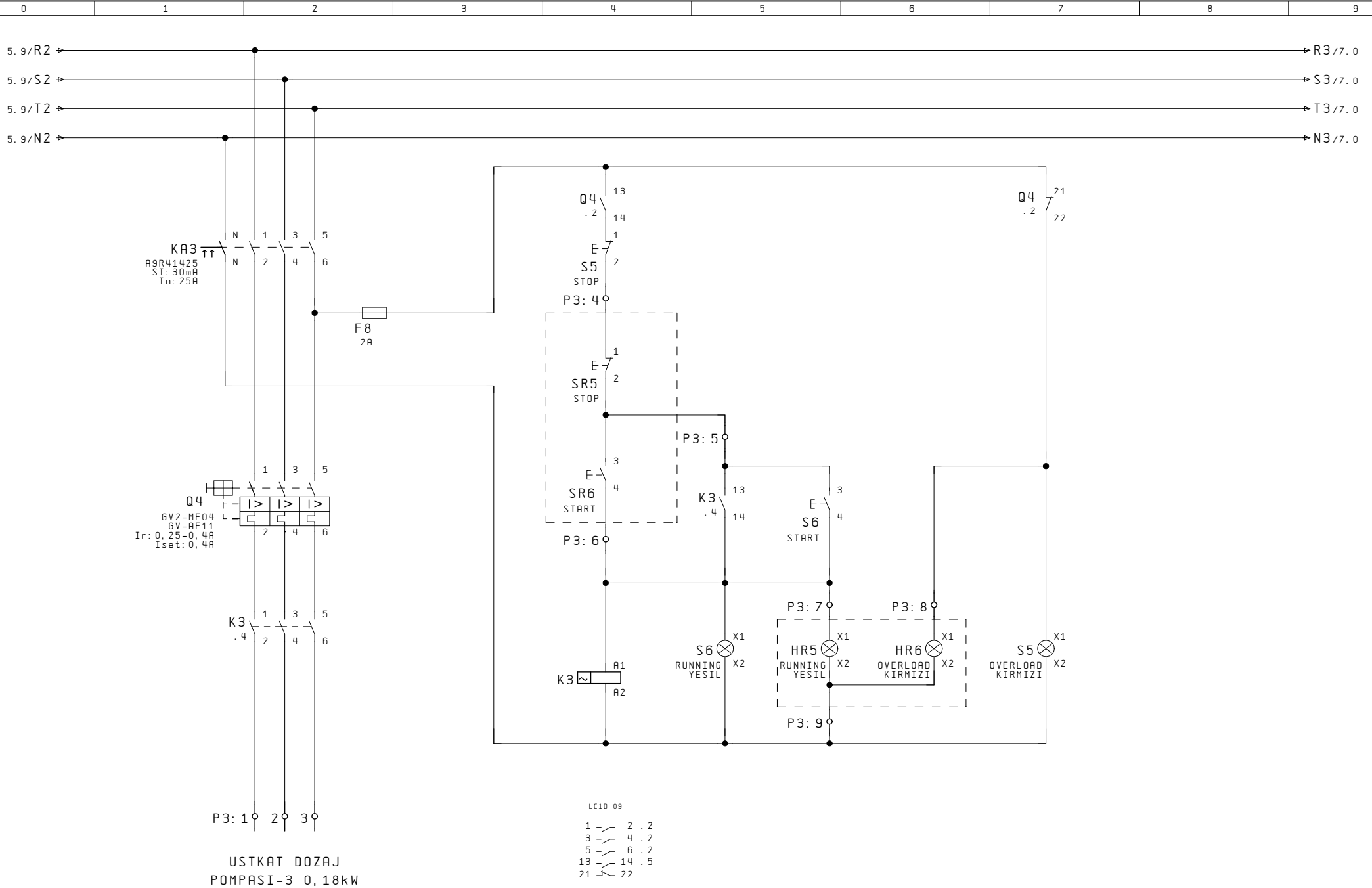


3. 9/R → R1/5.0
 3. 9/S → S1/5.0
 3. 9/T → T1/5.0
 3. 9/N → N1/5.0

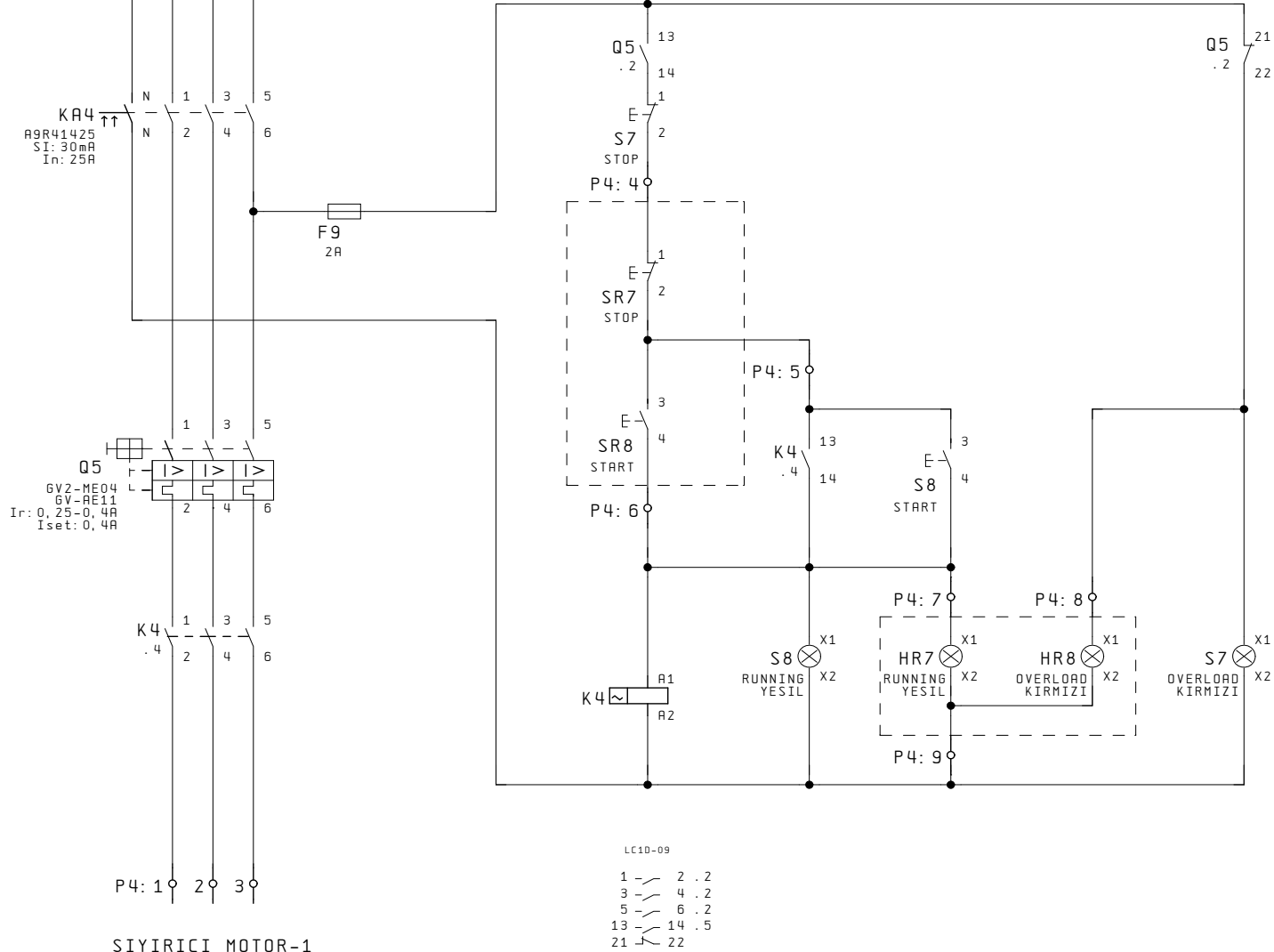


USTKAT DOZAJ
 POMPASI-1 0,18kW

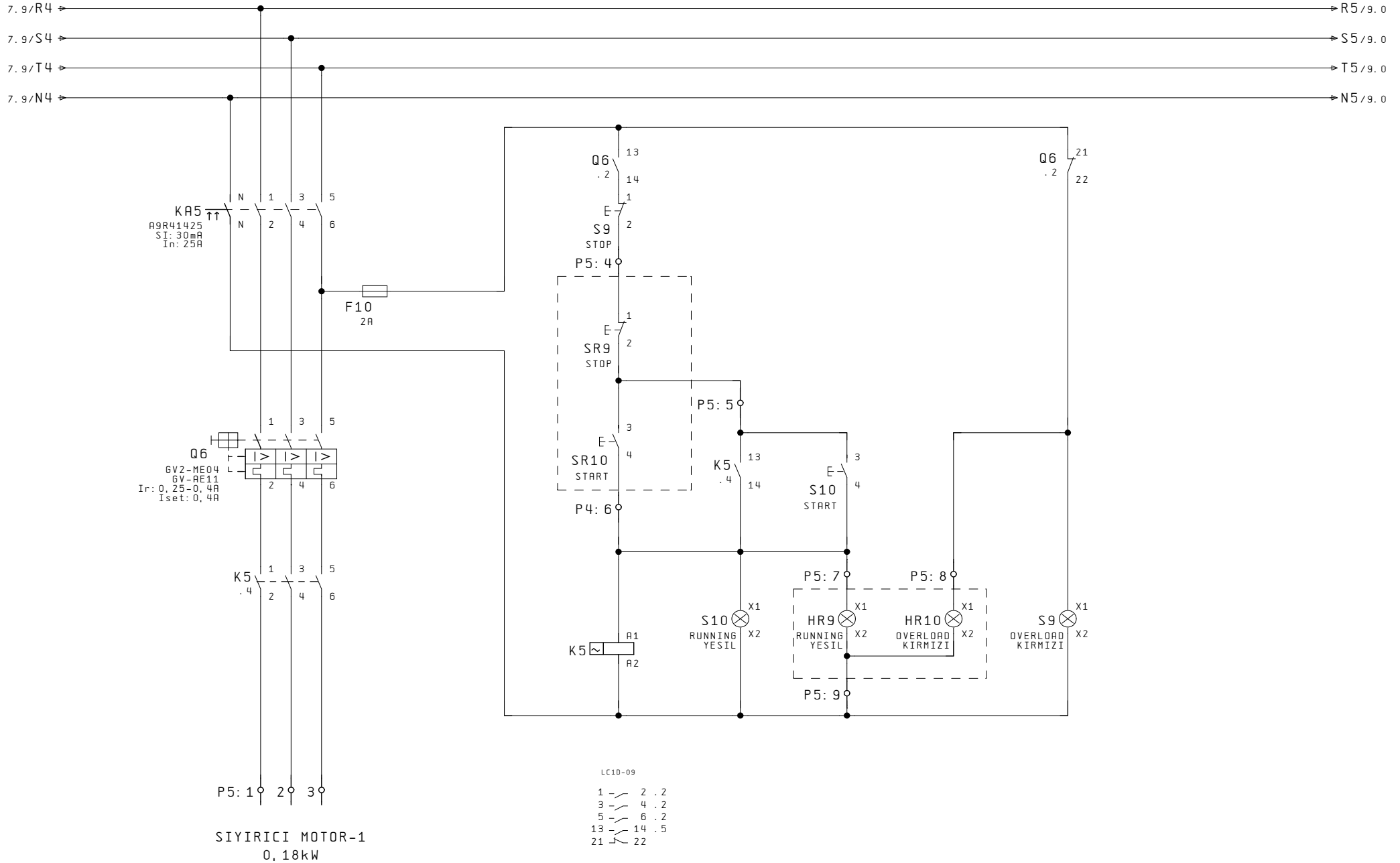




6. 9/R3 → R4/8.0
 6. 9/S3 → S4/8.0
 6. 9/T3 → T4/8.0
 6. 9/N3 → N4/8.0



SIYIRICI MOTOR-1
 0,18kW



8. 9/R5 → R6/10.0
 8. 9/S5 → S6/10.0
 8. 9/T5 → T6/10.0
 8. 9/N5 → N6/10.0

KA6
 A9R41425
 SI: 30mA
 In: 25A

Q7
 GV2-ME08
 GV-RE11
 Ir: 2,5-4A
 Iset: 3A

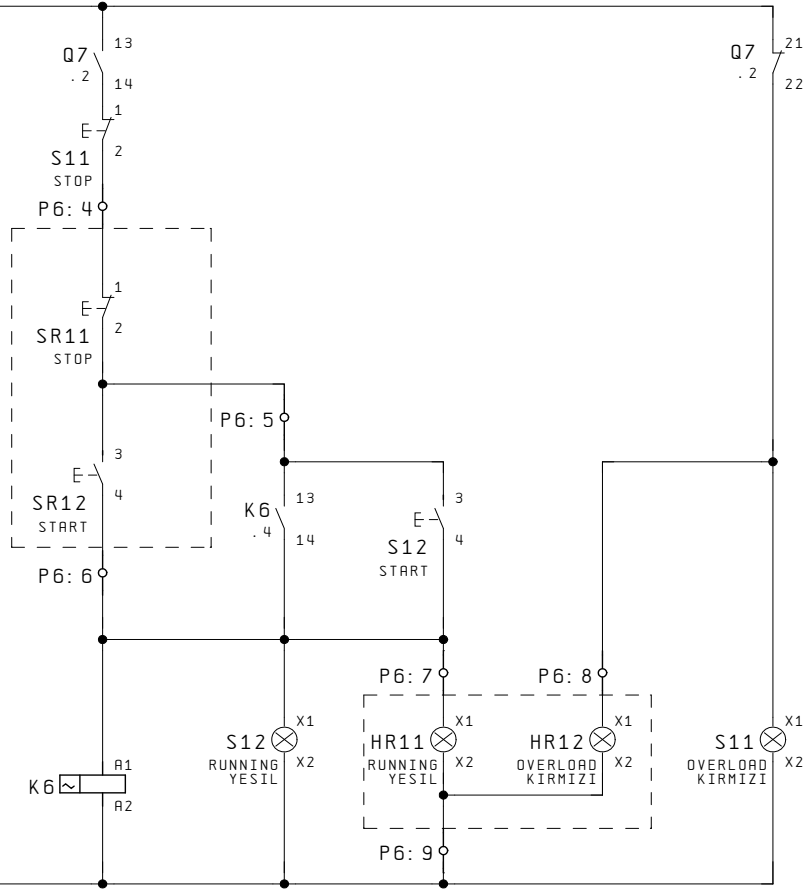
F11
 2A

K6
 A1
 A2

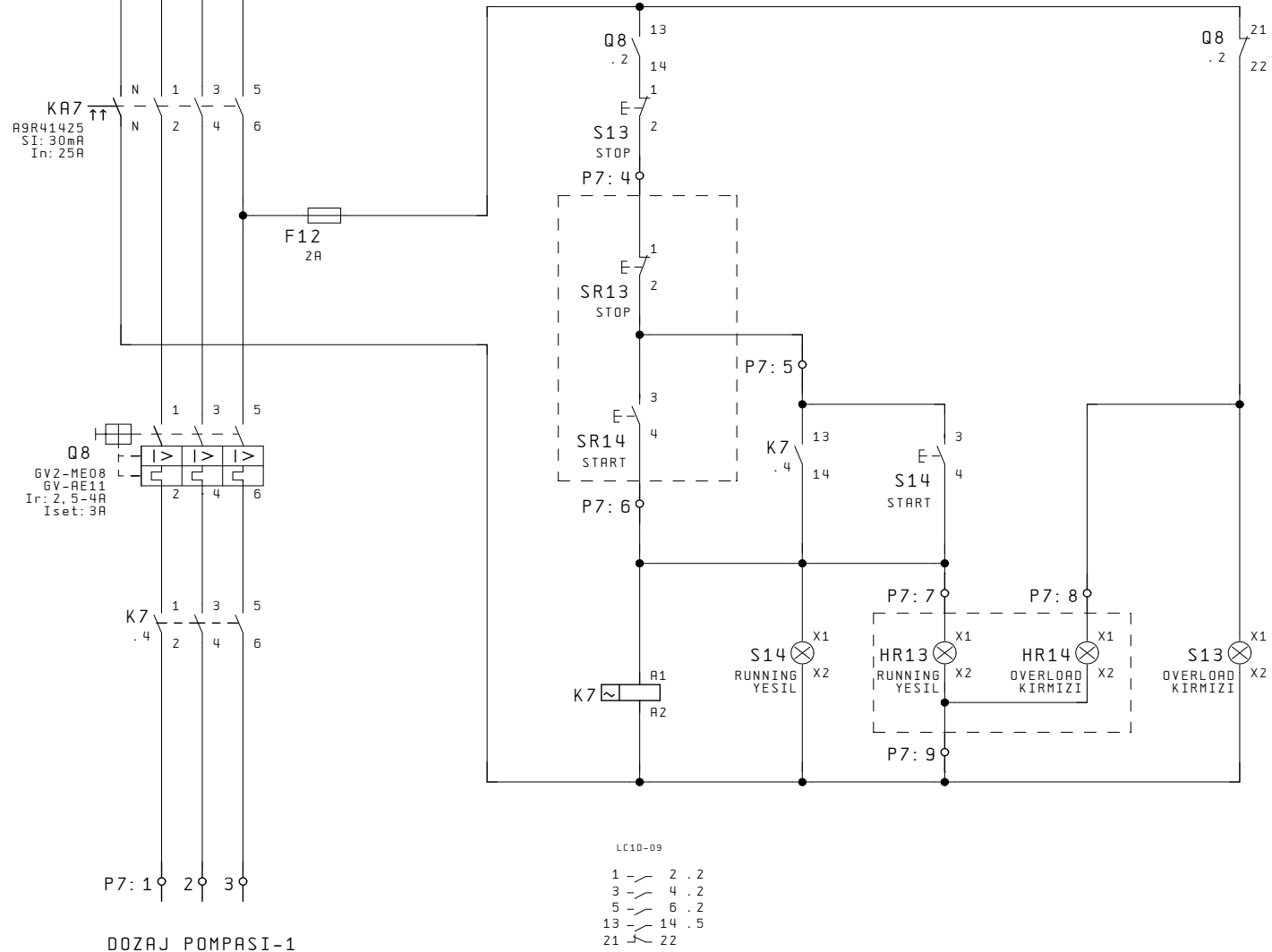
LC1D-09

1 - 2.2
 3 - 4.2
 5 - 6.2
 13 - 14.5
 21 - 22

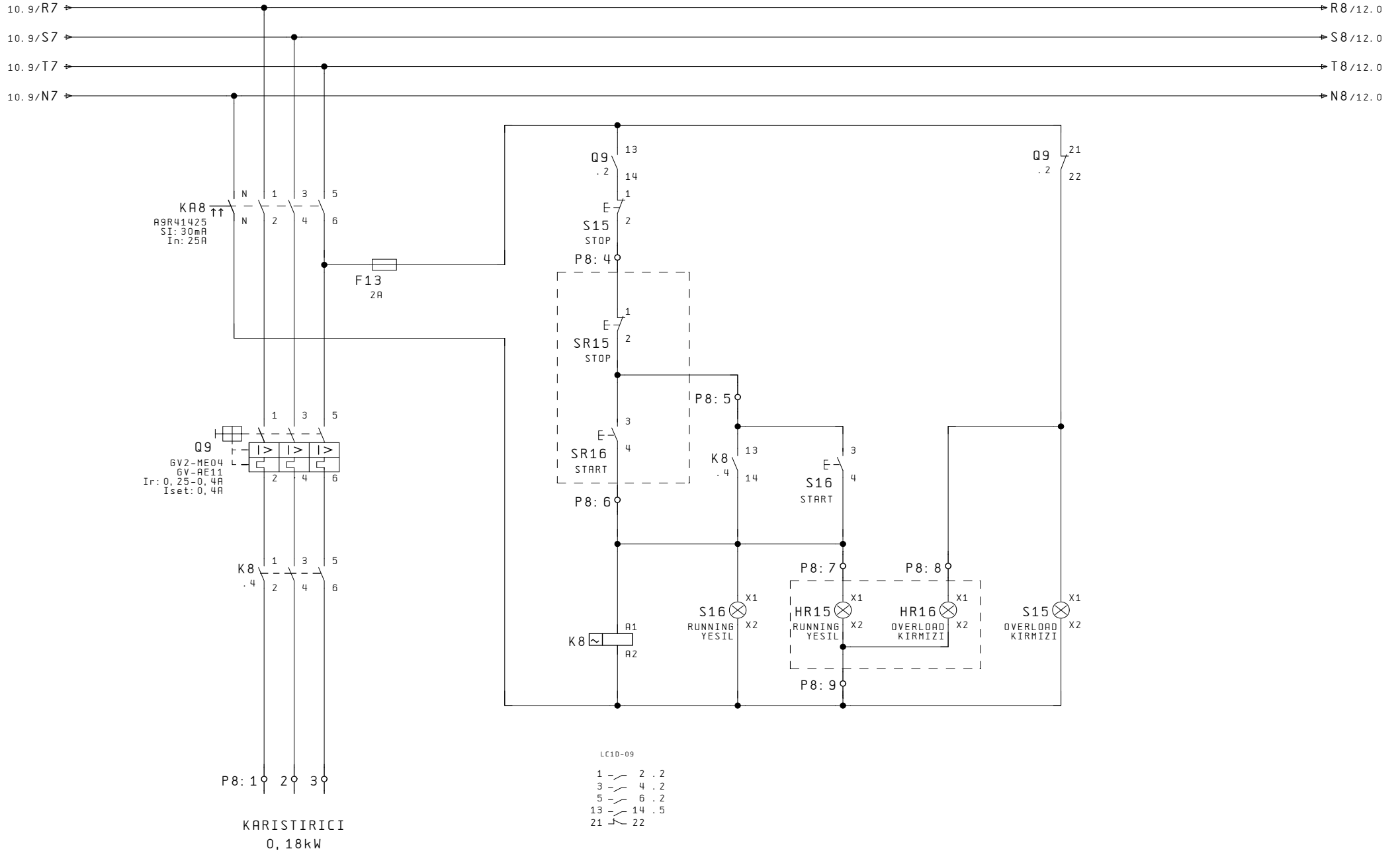
DOZAJ KARISTIRICI
 1, 6kW

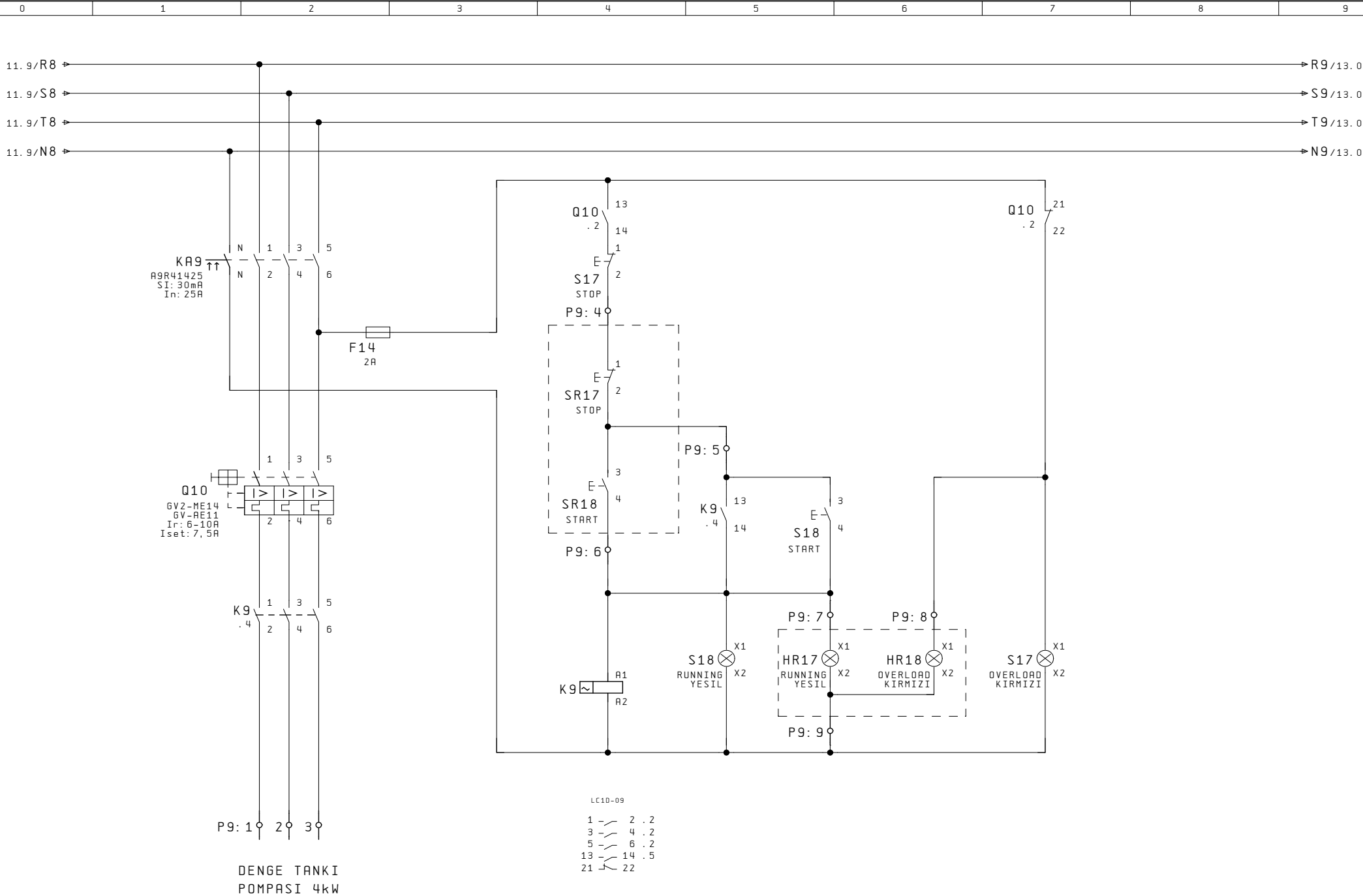


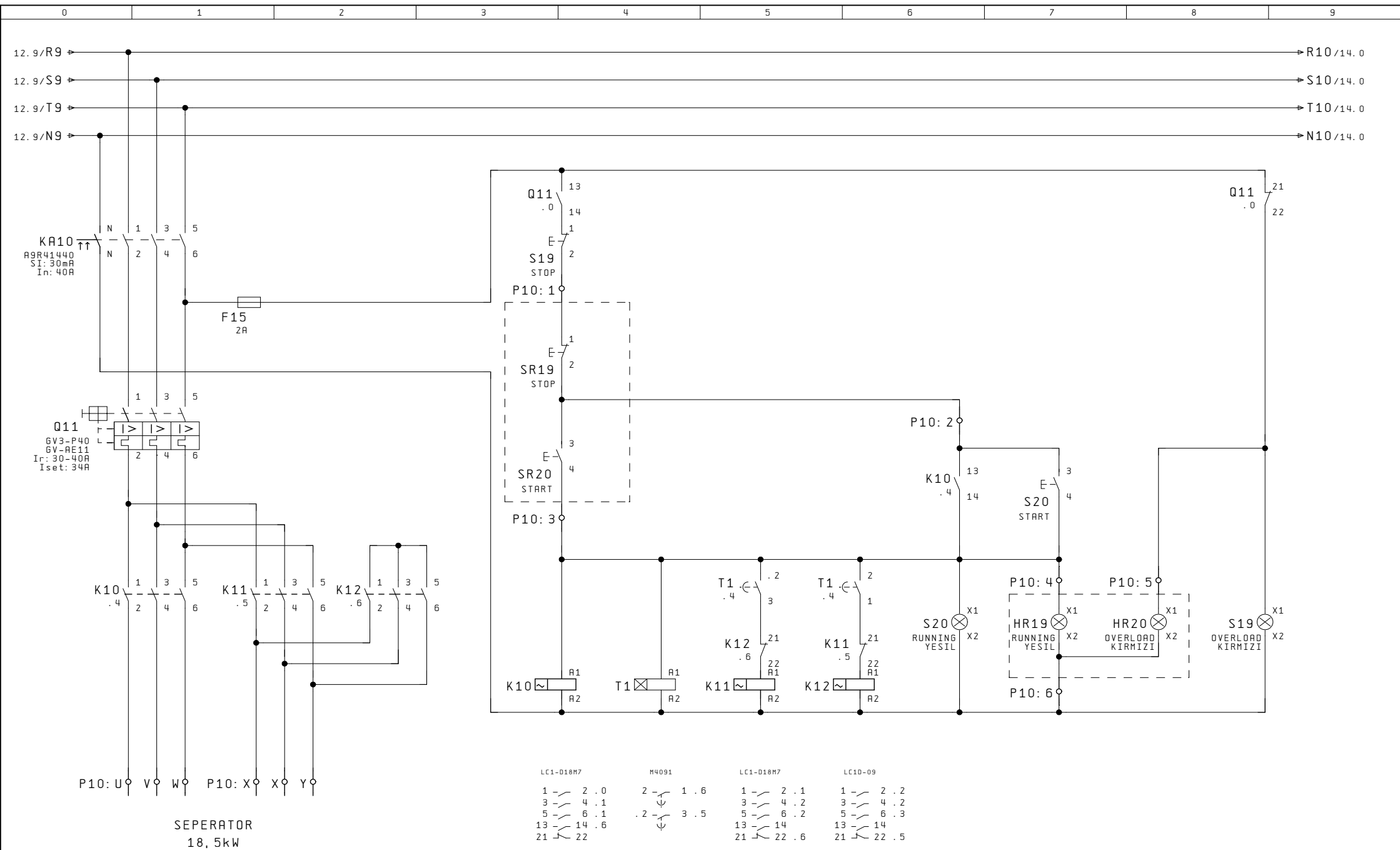
9.9/R6 → R7/11.0
 9.9/S6 → S7/11.0
 9.9/T6 → T7/11.0
 9.9/N6 → N7/11.0



DOZAJ POMPASI-1
 1,5kW







13. 9/R10 → R11 /15. 0

13. 9/S10 → S11 /15. 0

13. 9/T10 → T11 /15. 0

13. 9/N10 → N11 /15. 0

KA11
A9R41425
SI: 30mA
In: 25A

Q12
GV2-ME10
GV-AE11
Ir: 4-6, 3A
Iset: 4A

K13
.4

P11: 1 2 3

DISLI POMPASI-1
2, 2kW

F16
2A

Q12
.2

S21
STOP

P11: 4

SR21
STOP

SR22
START

P11: 6

K13
A1
A2

S22
RUNNING
YESIL

P11: 7

HR21
RUNNING
YESIL

P11: 8

HR22
OVERLOAD
KIRMIZI

P11: 9

Q12
.2

S21
STOP

P11: 4

SR21
STOP

SR22
START

P11: 6

K13
A1
A2

S22
RUNNING
YESIL

P11: 7

HR21
RUNNING
YESIL

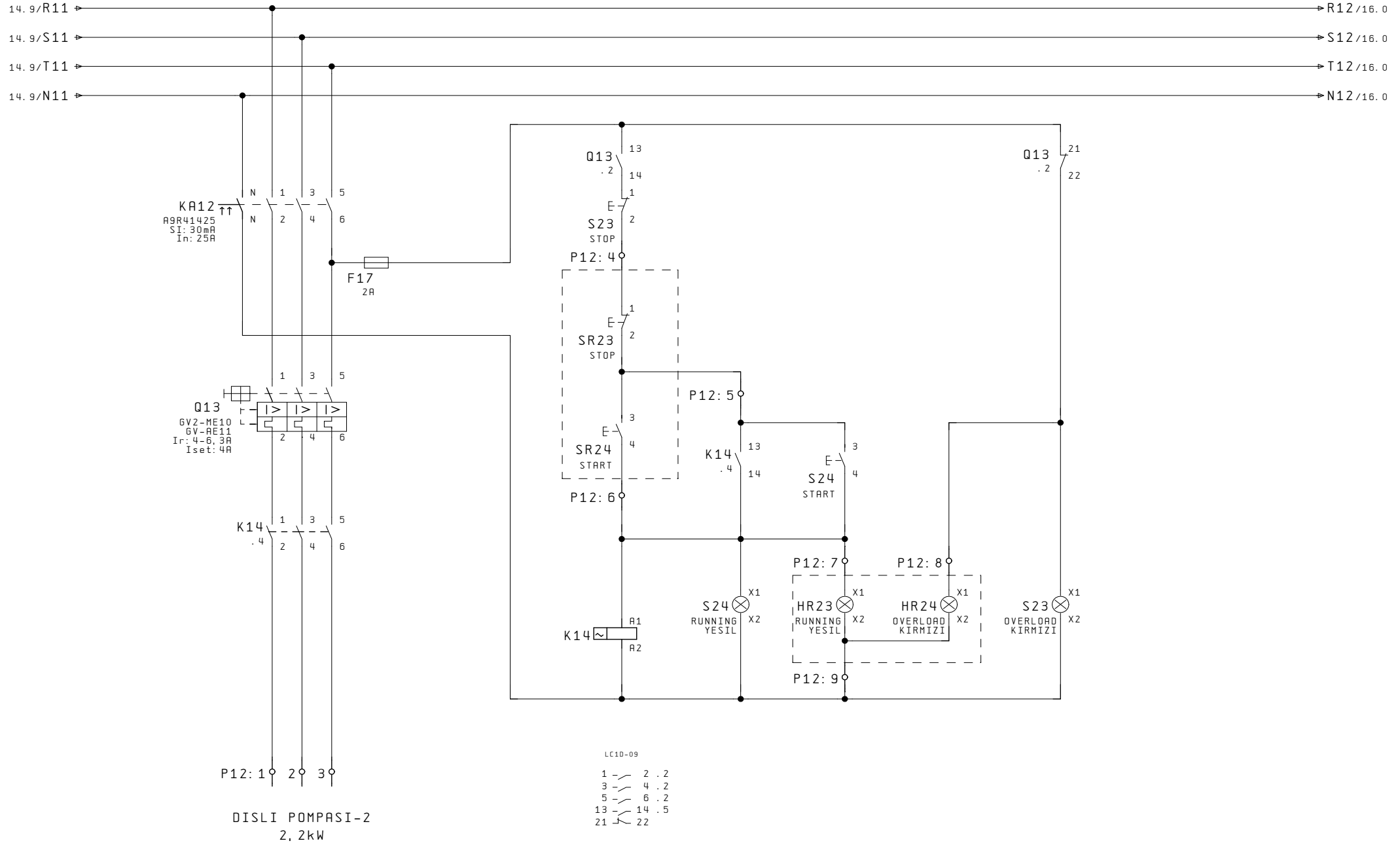
P11: 8

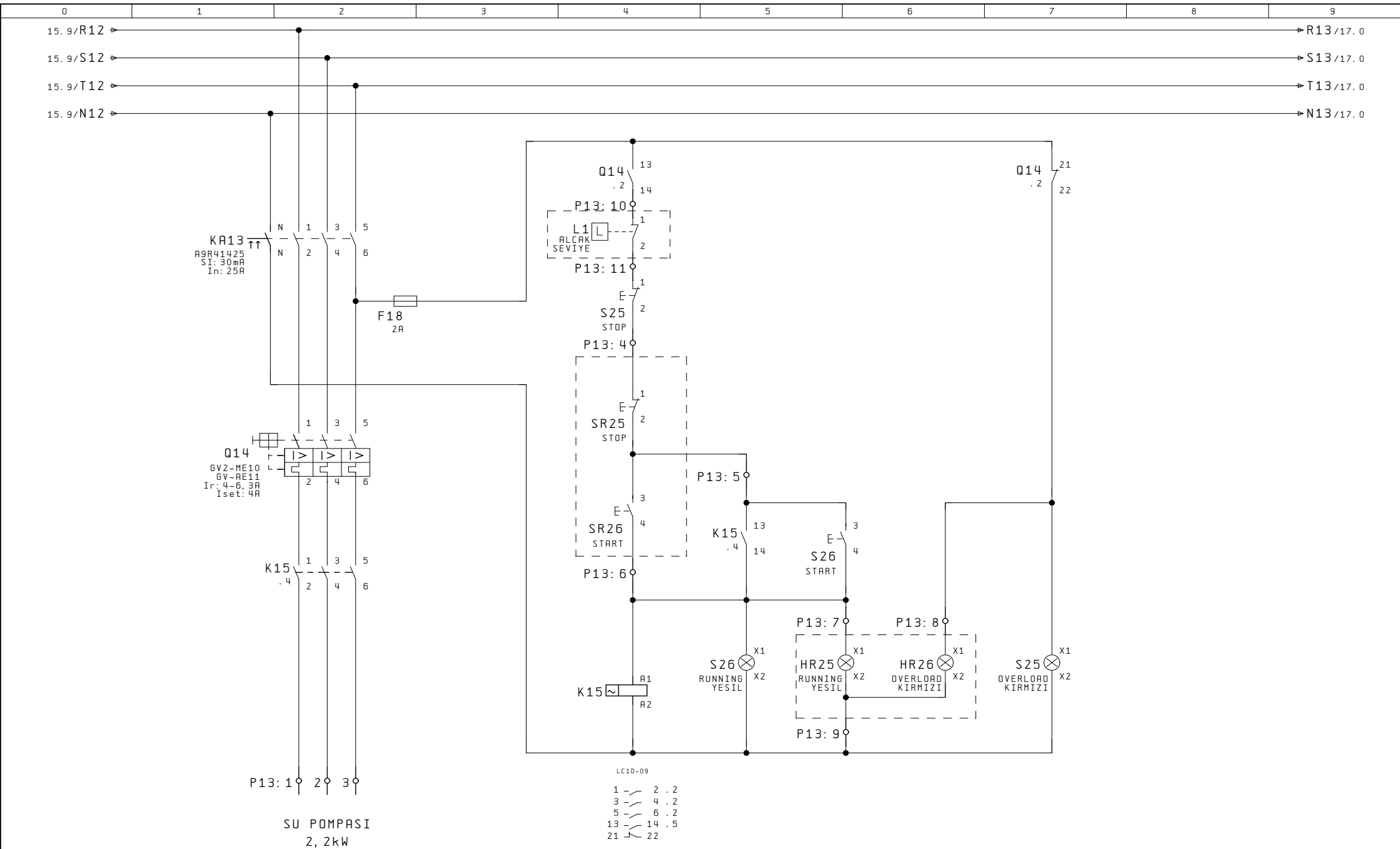
HR22
OVERLOAD
KIRMIZI

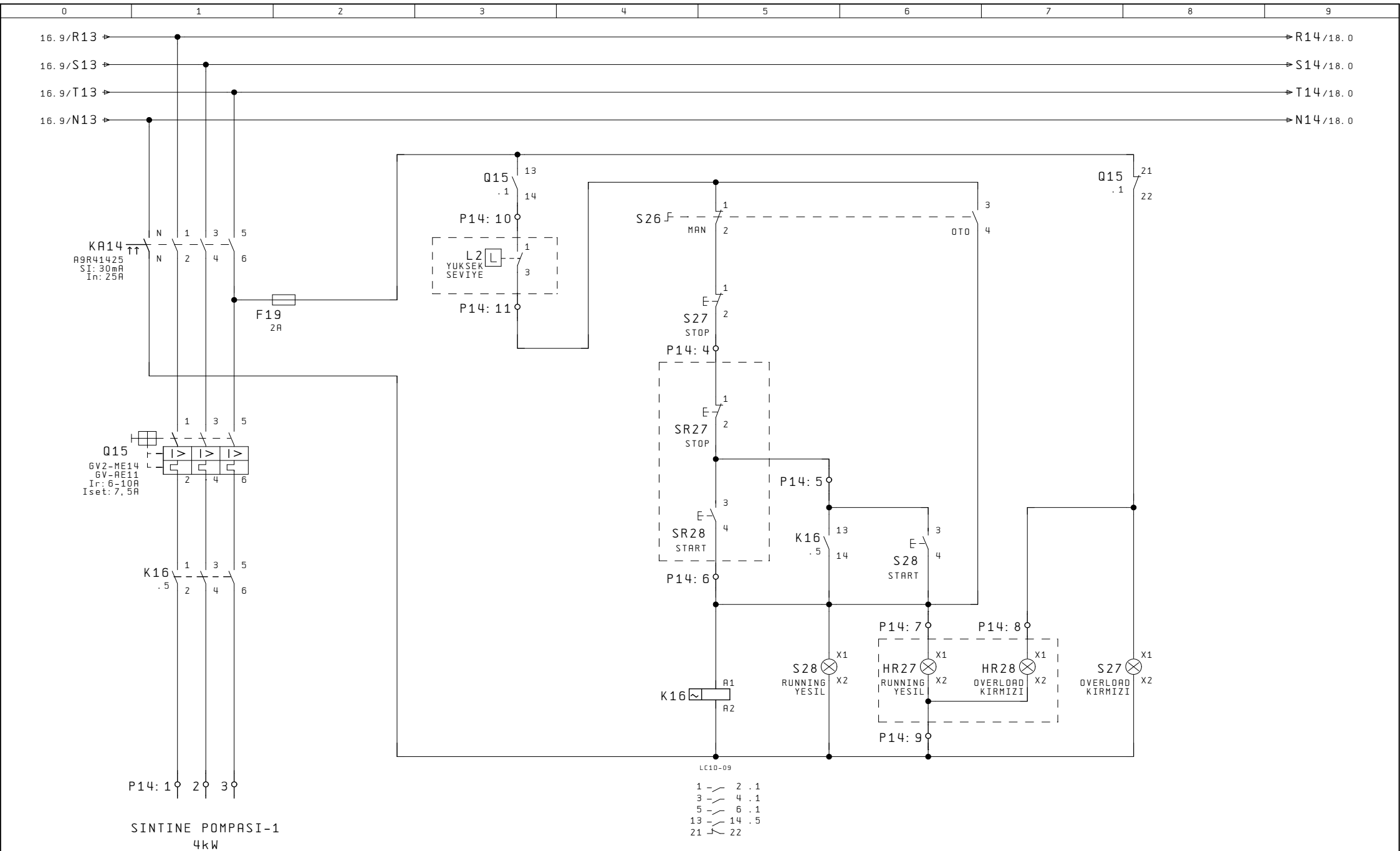
P11: 9

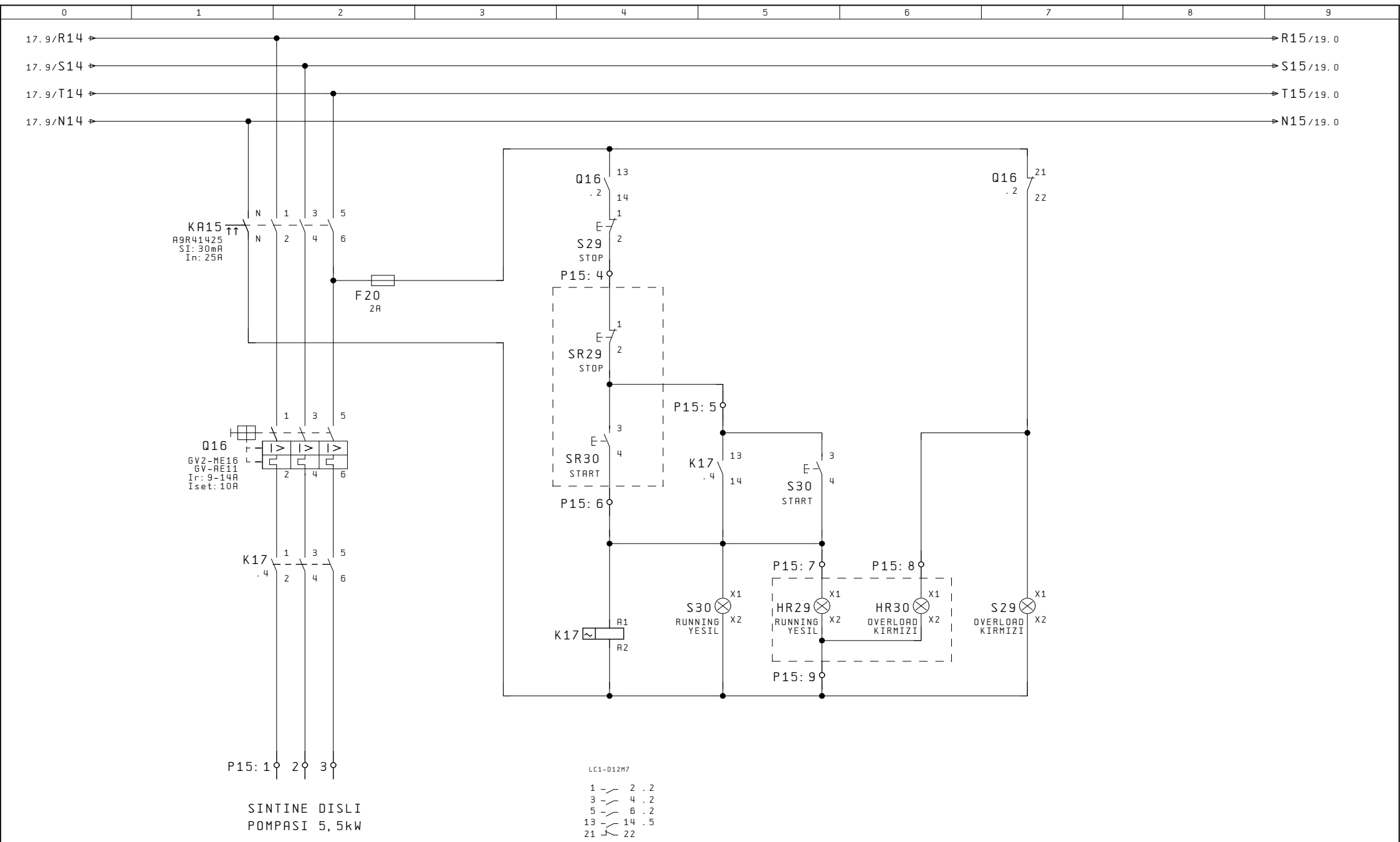
LC1D-09

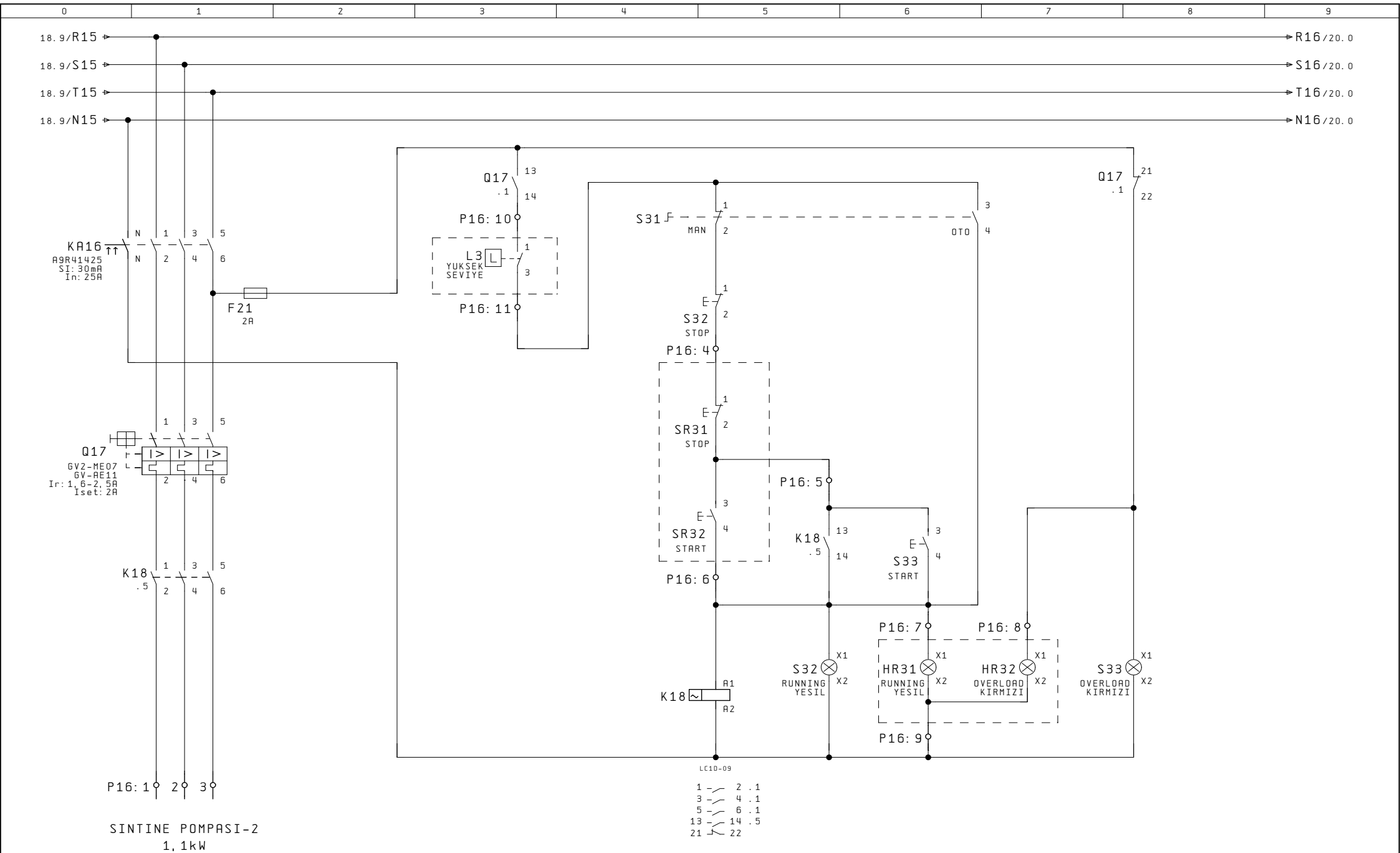
1 - 2 . 2
3 - 4 . 2
5 - 6 . 2
13 - 14 . 5
21 - 22

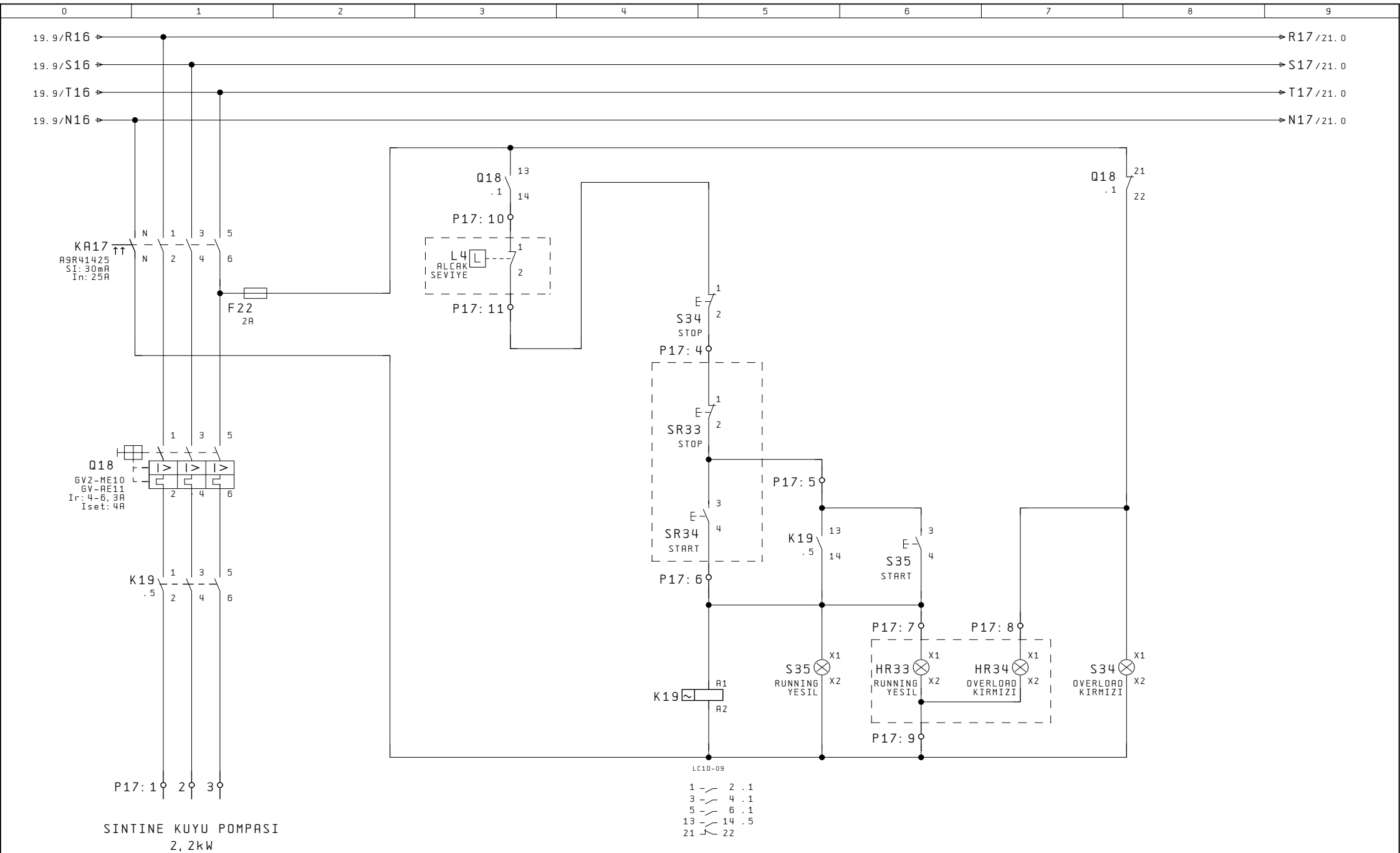


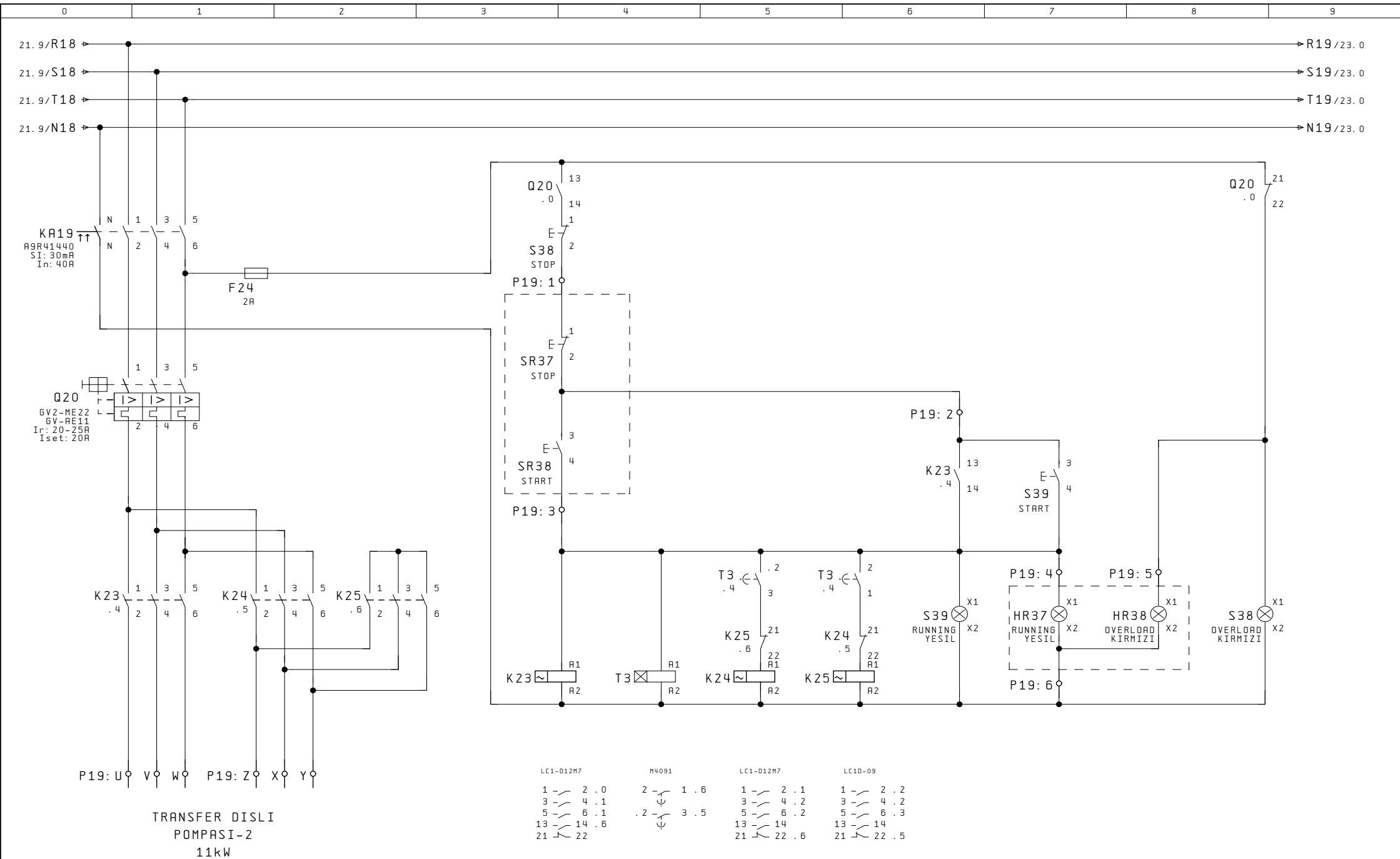


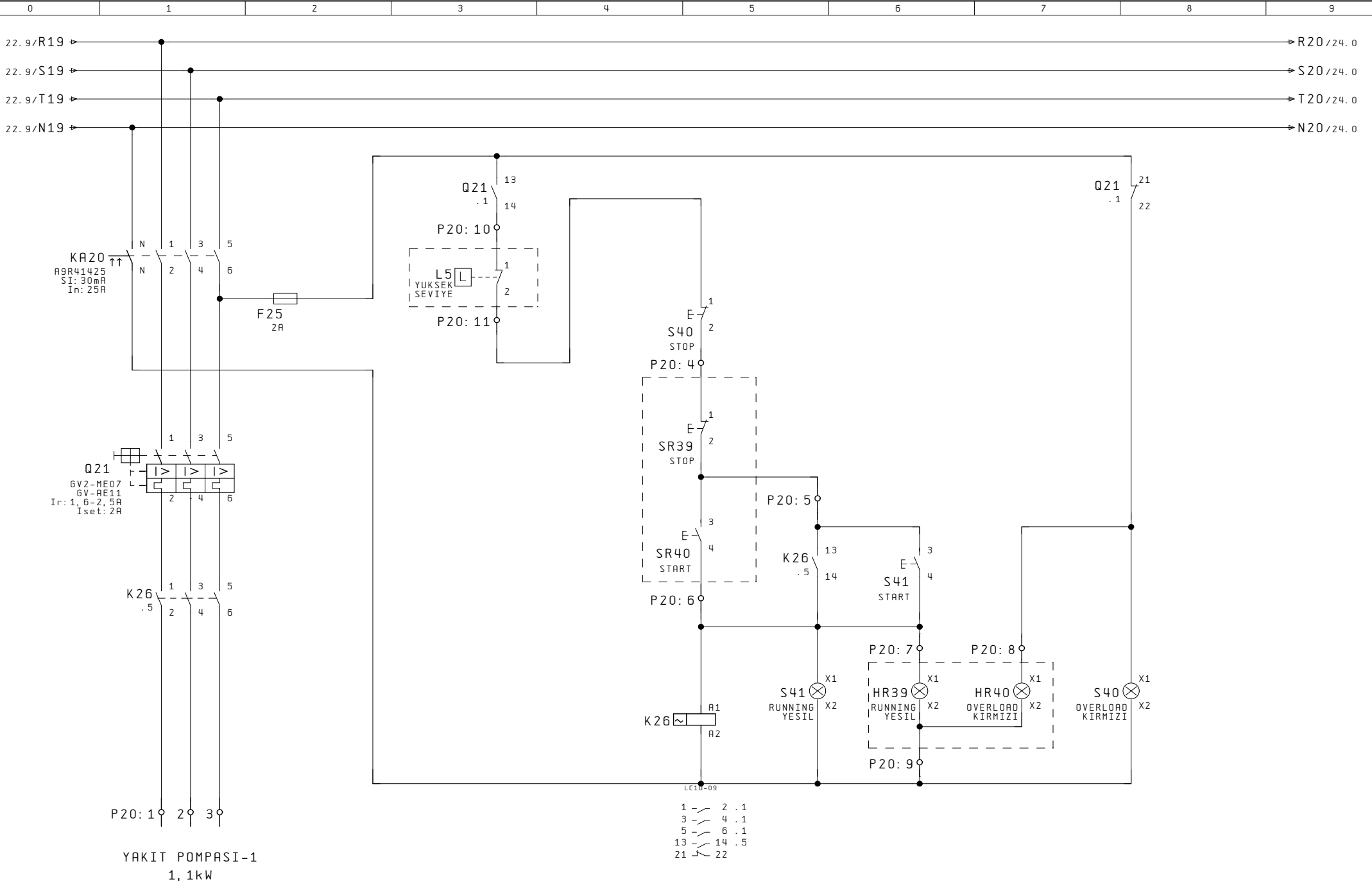


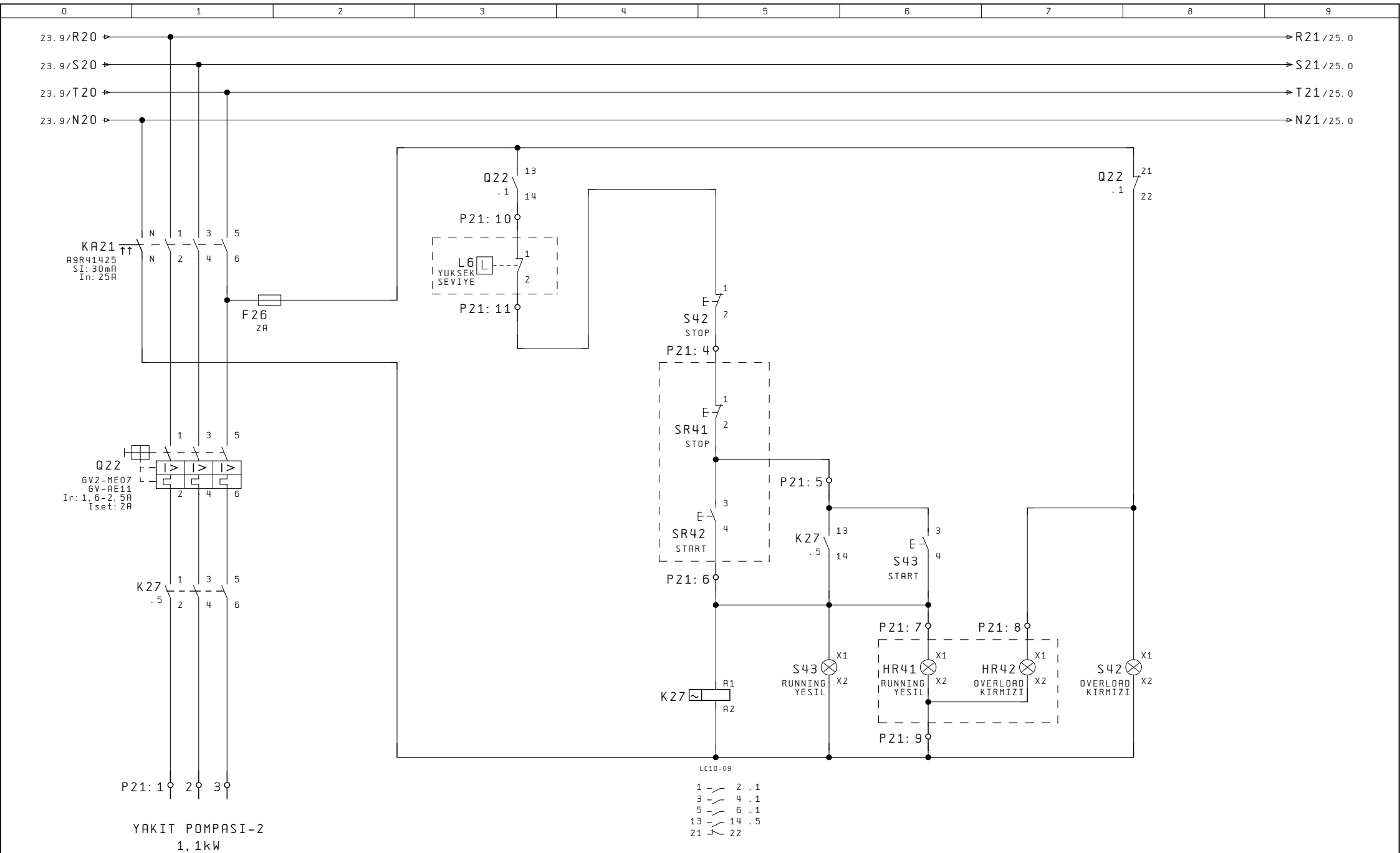


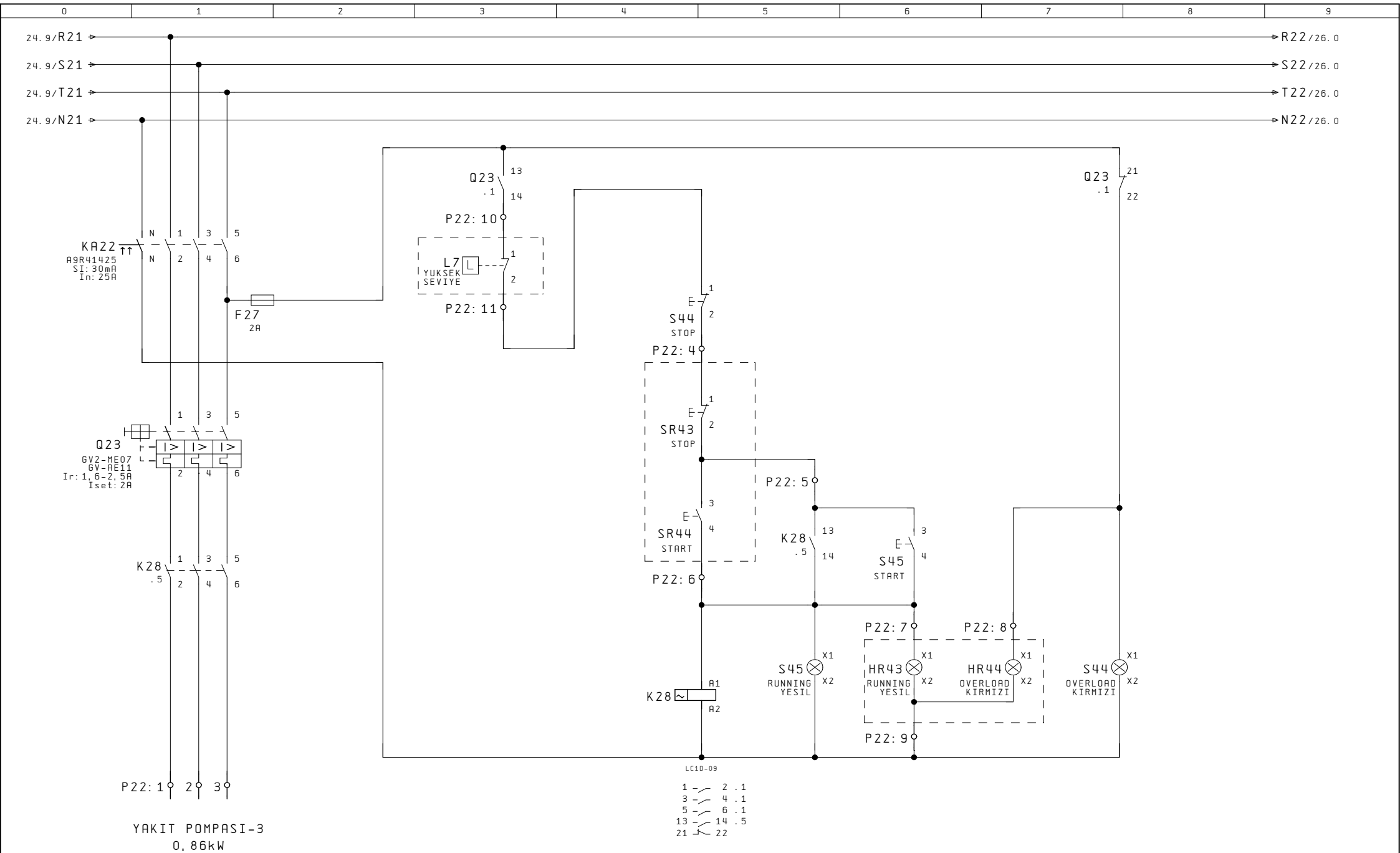


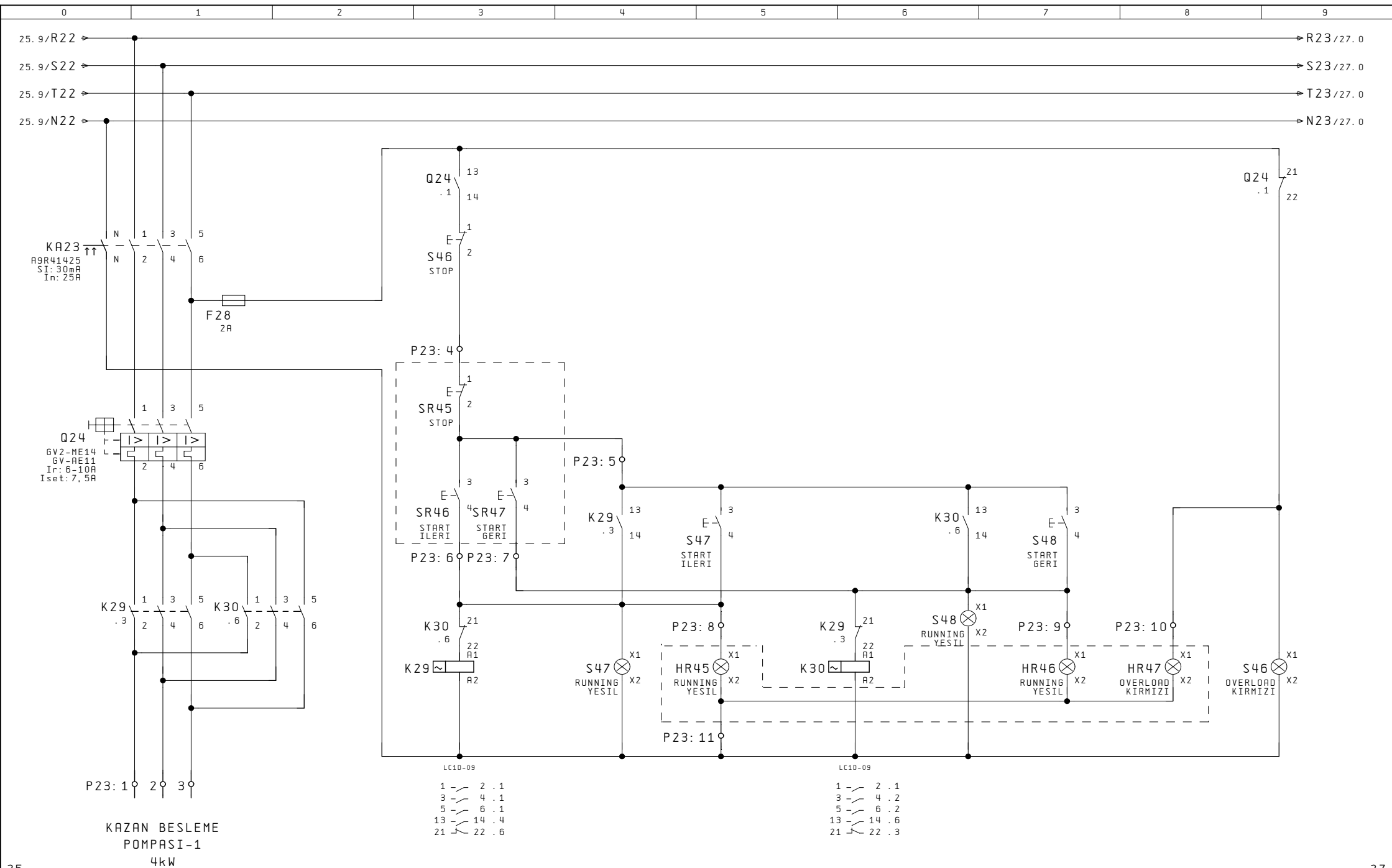


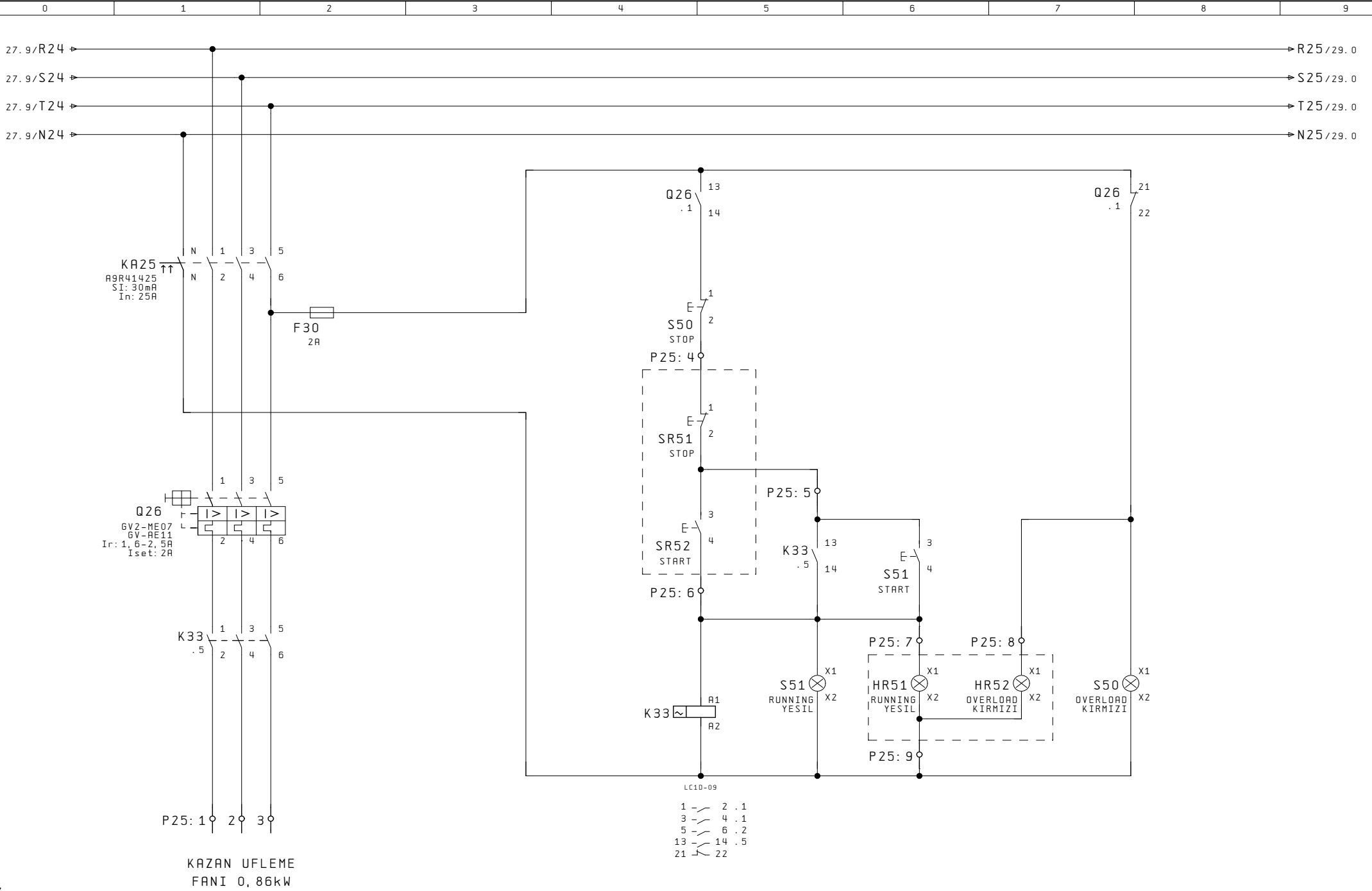


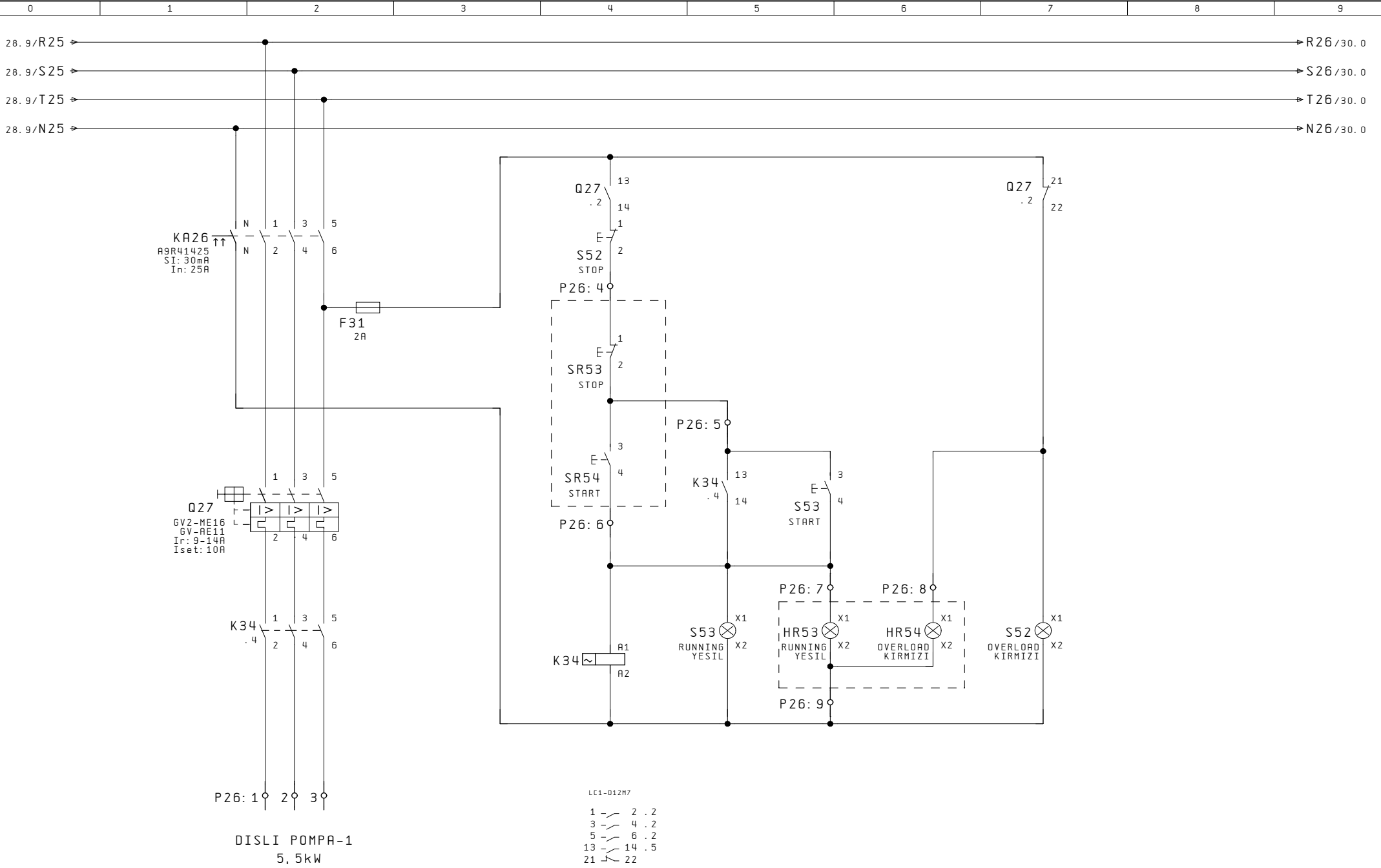


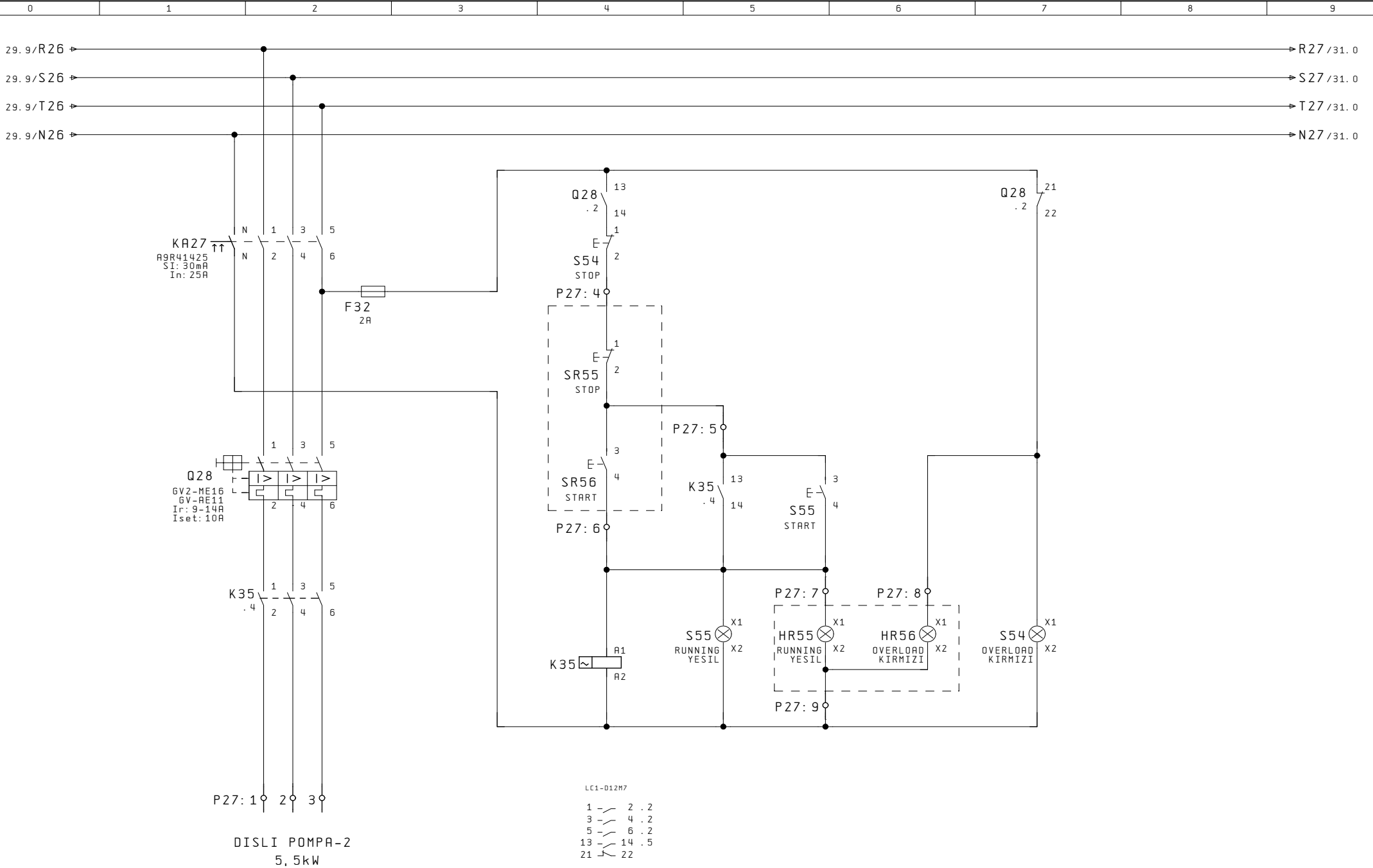












30.9/R27 → R28/32.0
 30.9/S27 → S28/32.0
 30.9/T27 → T28/32.0
 30.9/N27 → N28/32.0

KA28
 A9R41425
 SI: 30mA
 In: 25A

F33
 2A

Q29
 GV2-ME16
 GV-RE11
 Ir: 9-14A
 Iset: 10A

K36
 .4

P28: 1 2 3
 DISLI POMPA-3
 5, 5kW

Q29
 .2

P28: 4

SR57
 STOP

SR58
 START

K36
 .4

LC1-D12M7

1 - 2 . 2
 3 - 4 . 2
 5 - 6 . 2
 13 - 14 . 5
 21 - 22

Q29
 .2

21
 22

P28: 5

P28: 6

P28: 7

P28: 8

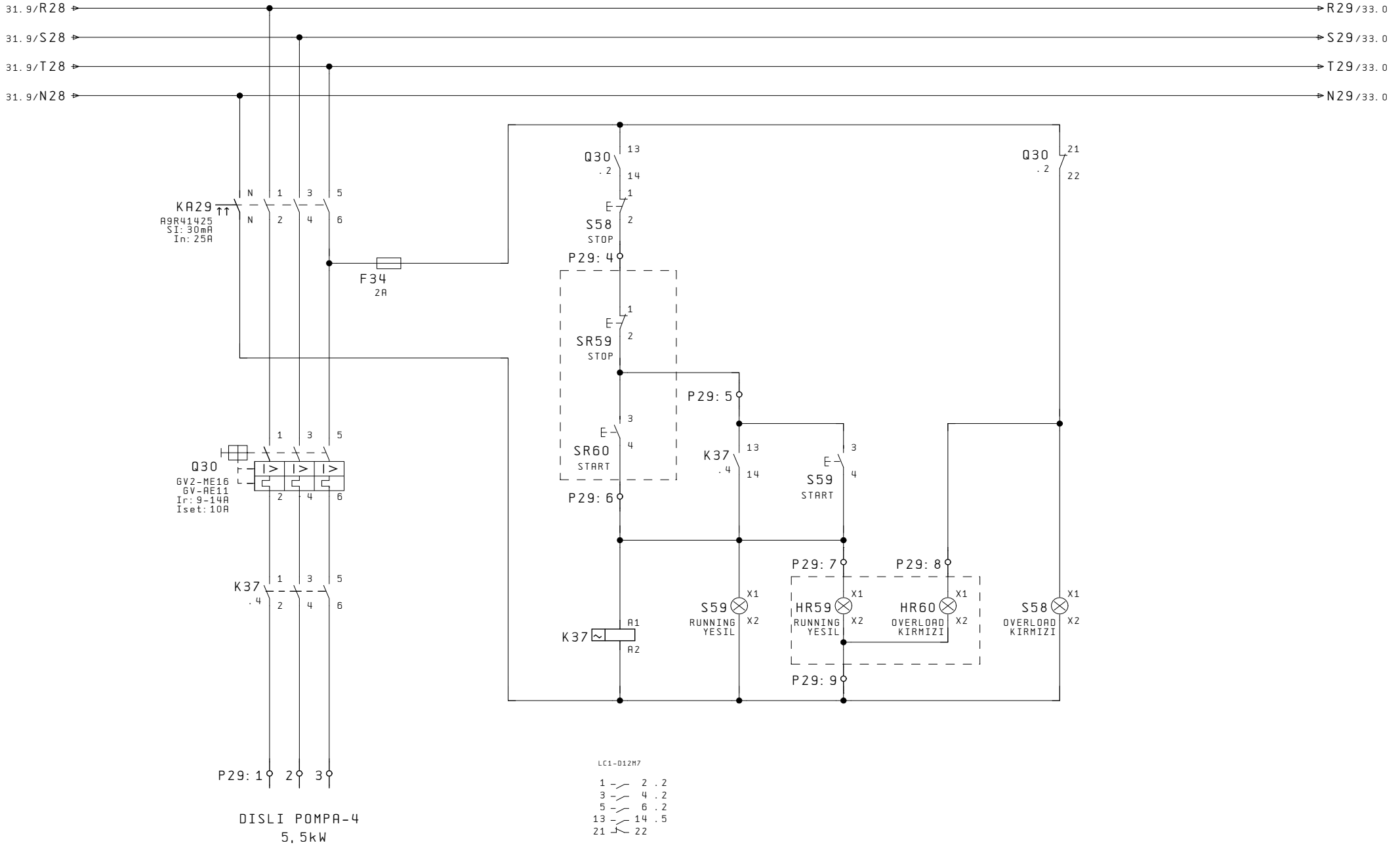
P28: 9

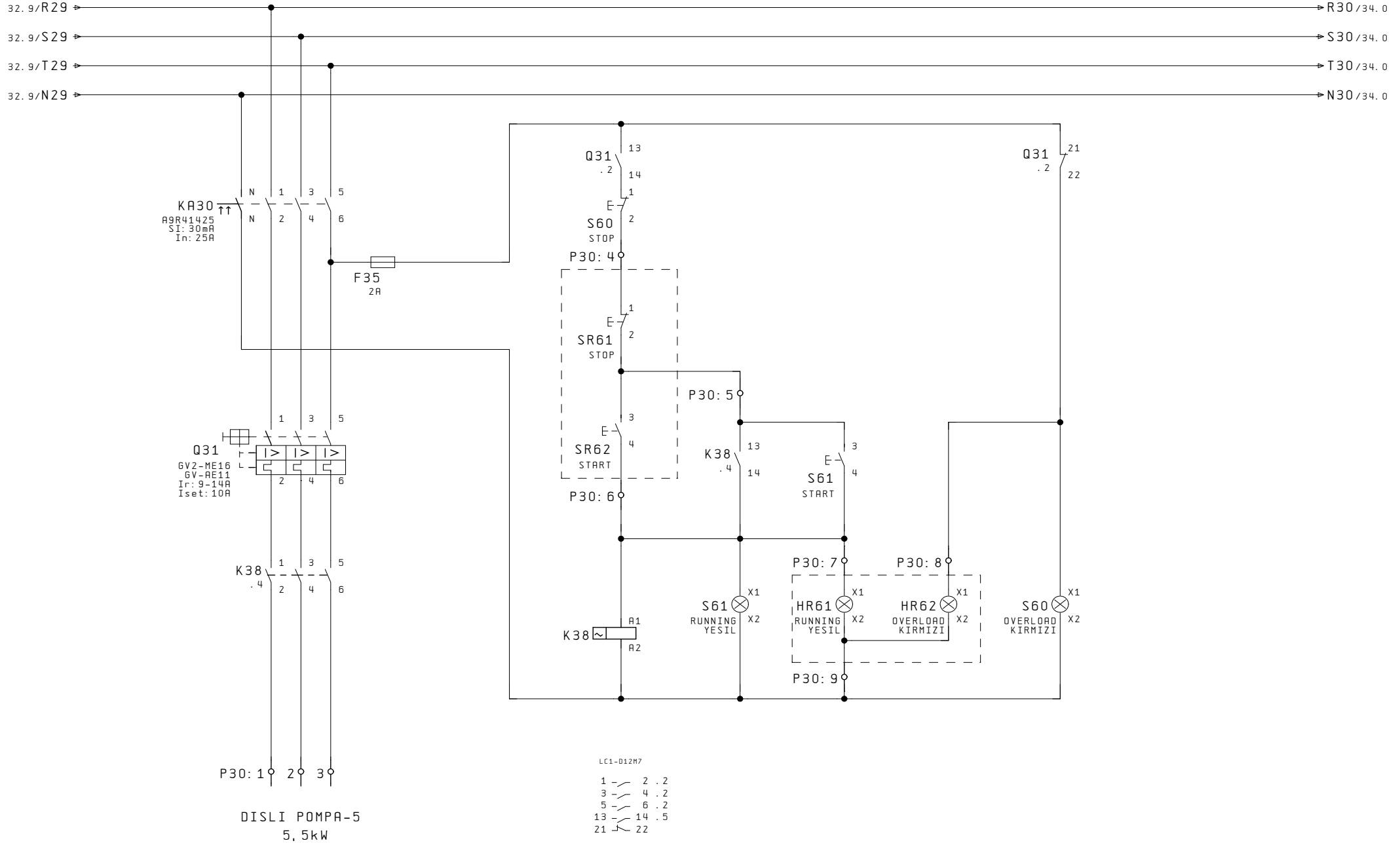
S57
 RUNNING
 YESIL

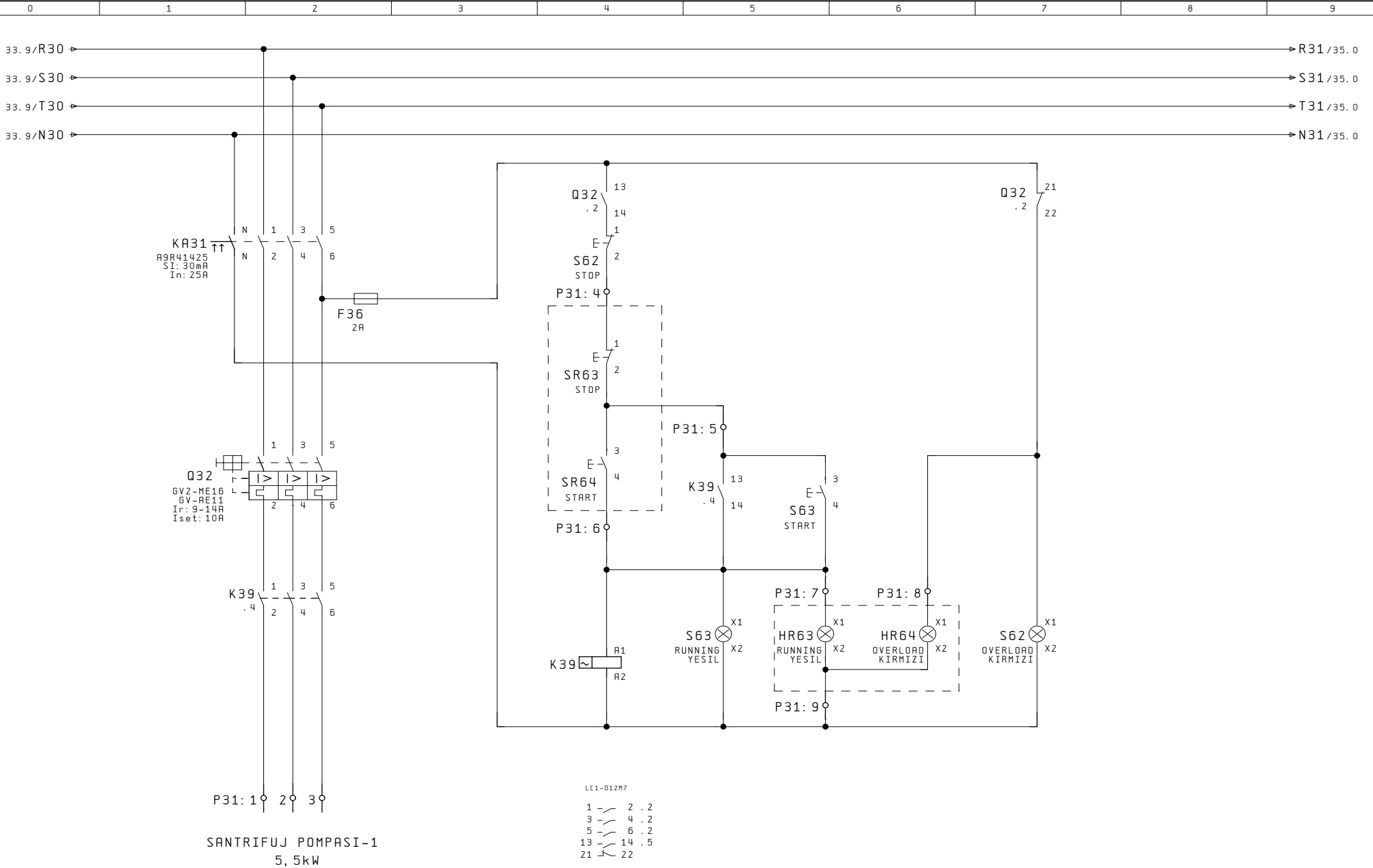
HR57
 RUNNING
 YESIL

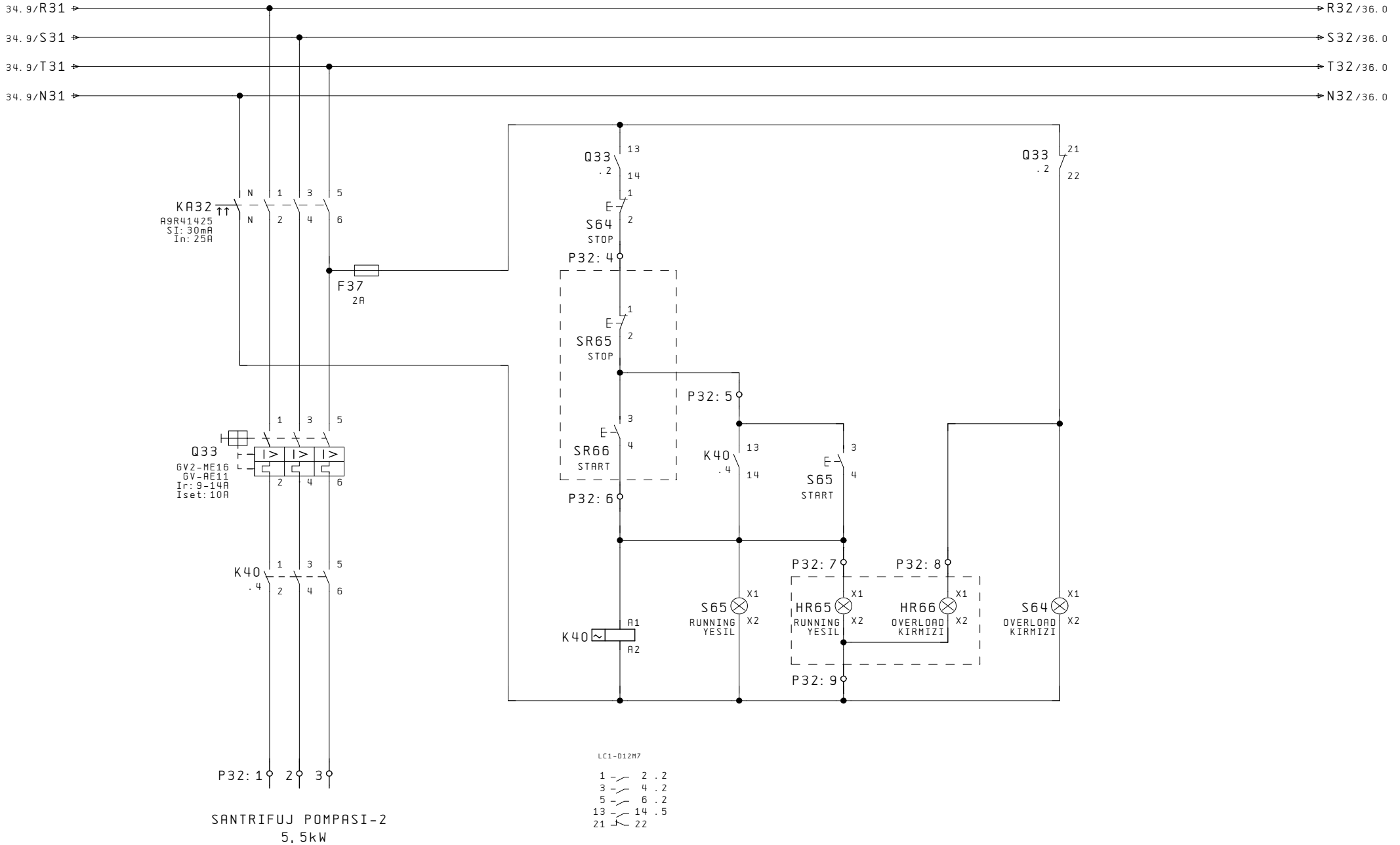
HR58
 OVERLOAD
 KIRMIZI

S56
 OVERLOAD
 KIRMIZI

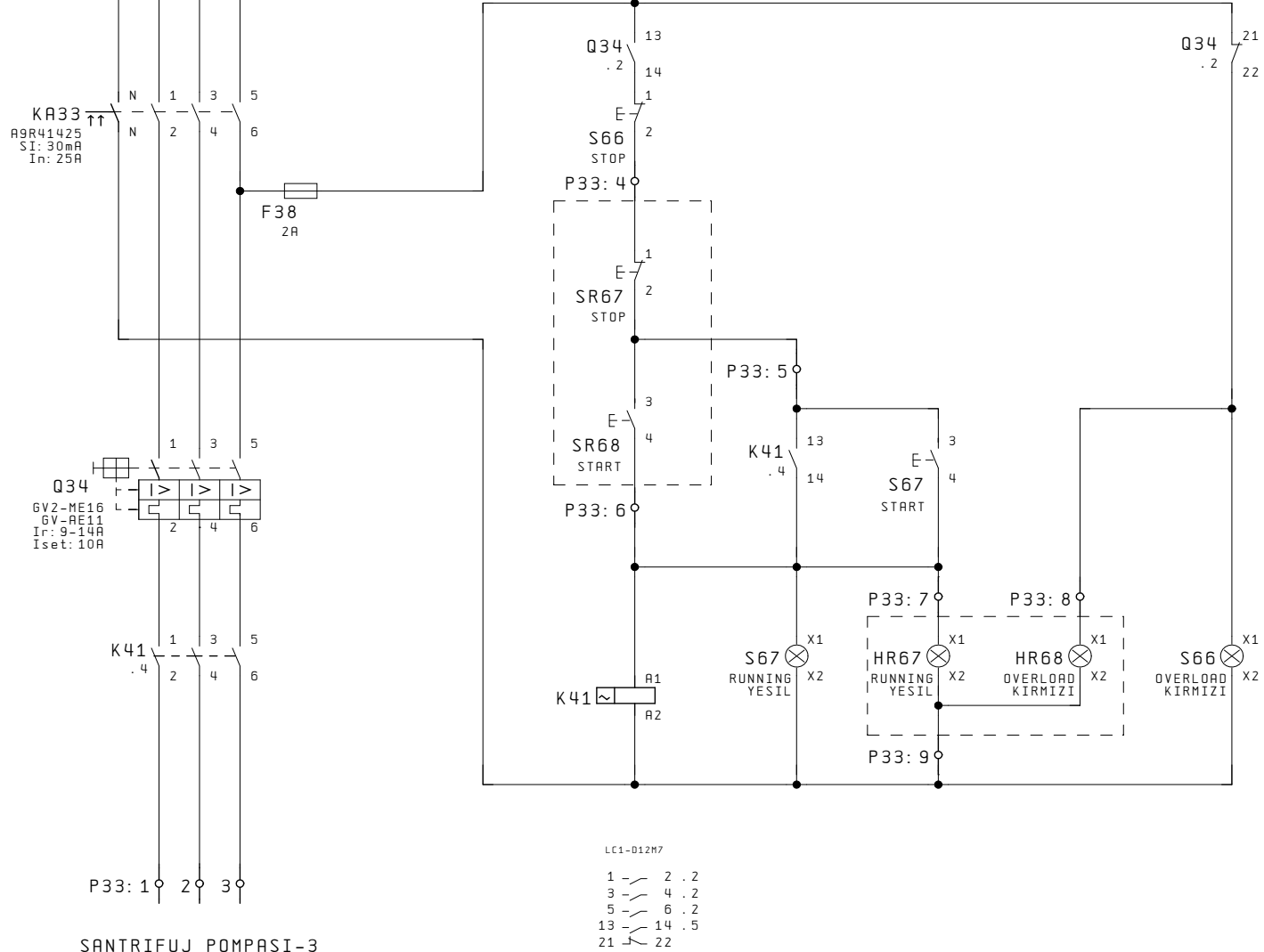




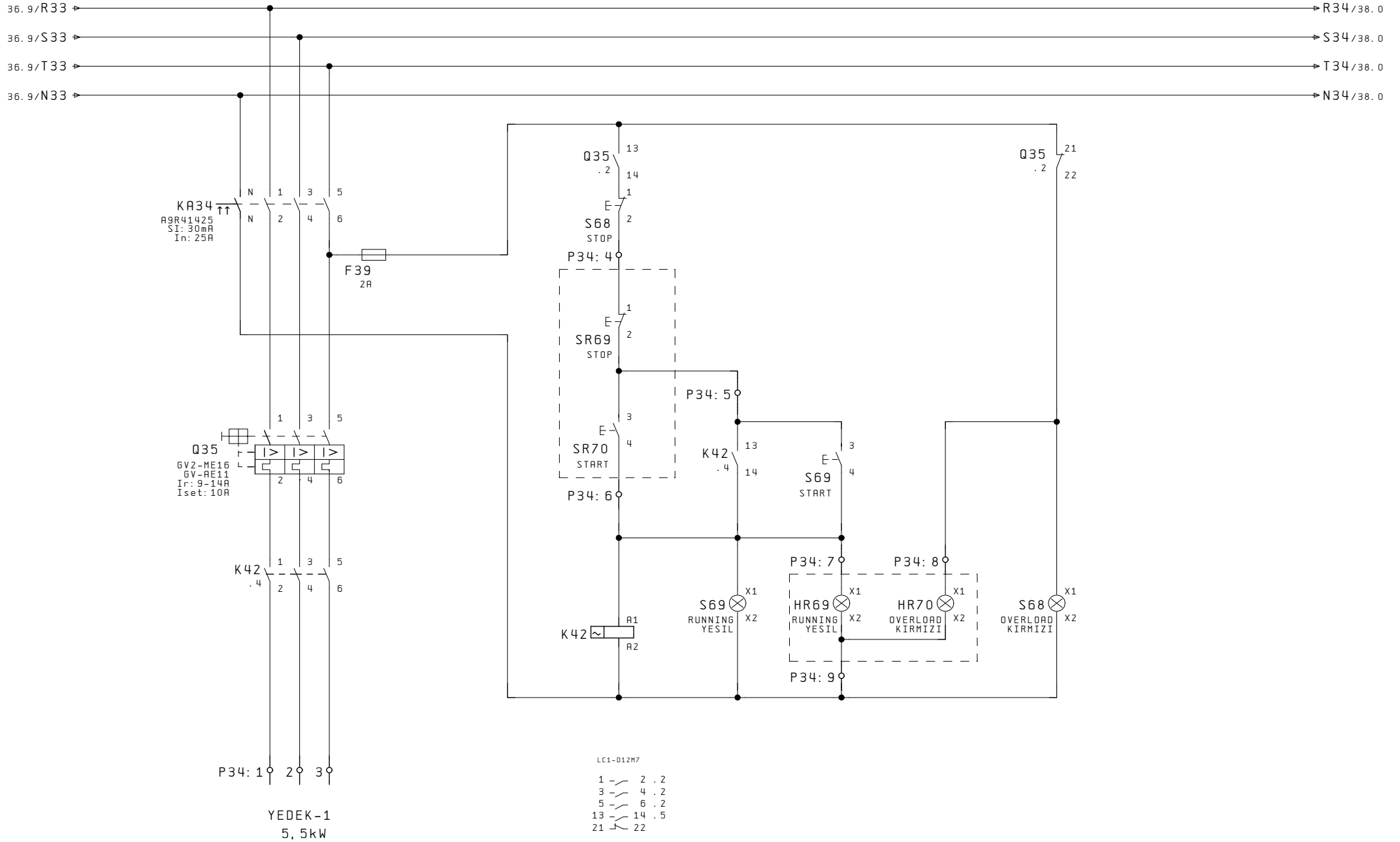


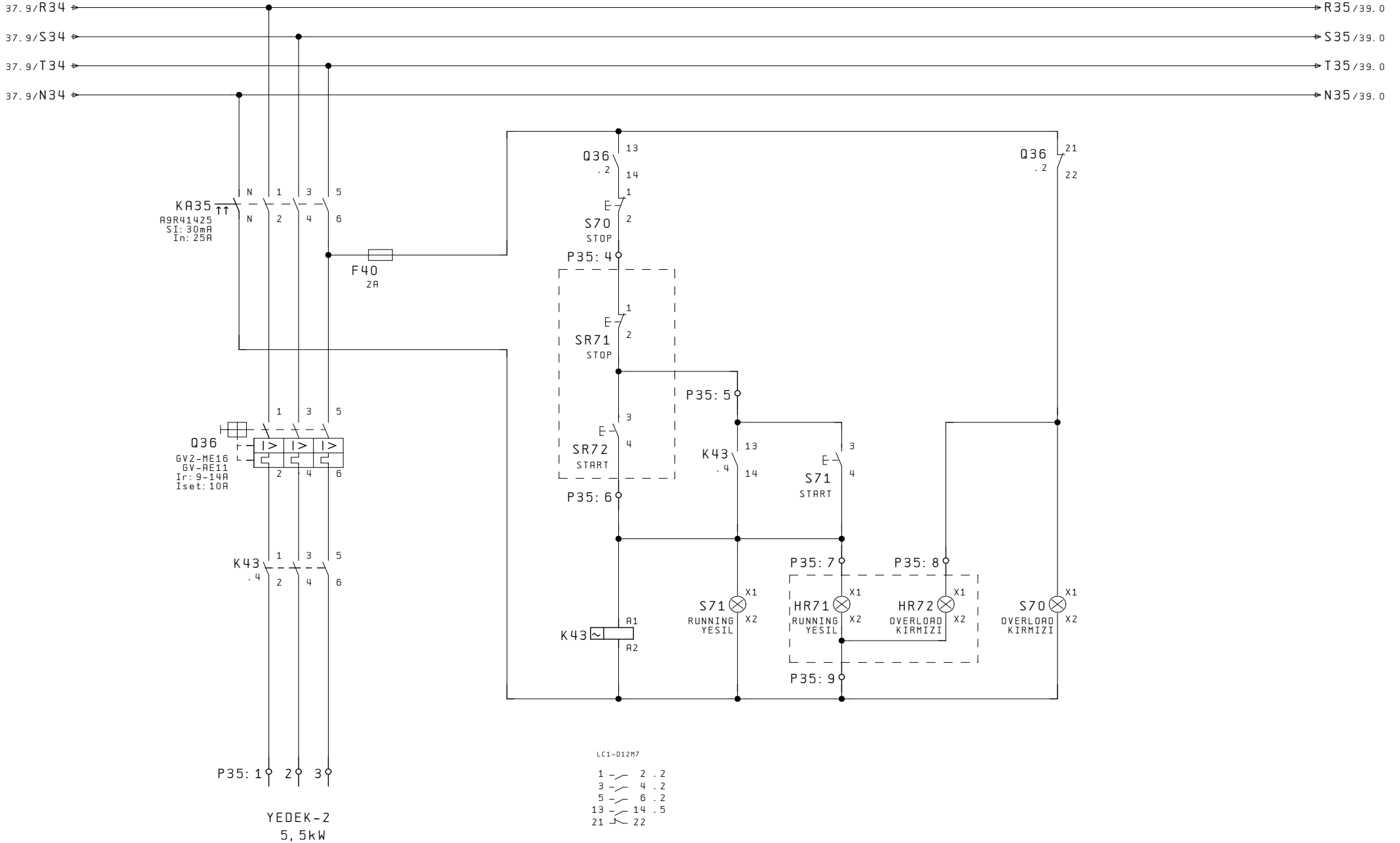


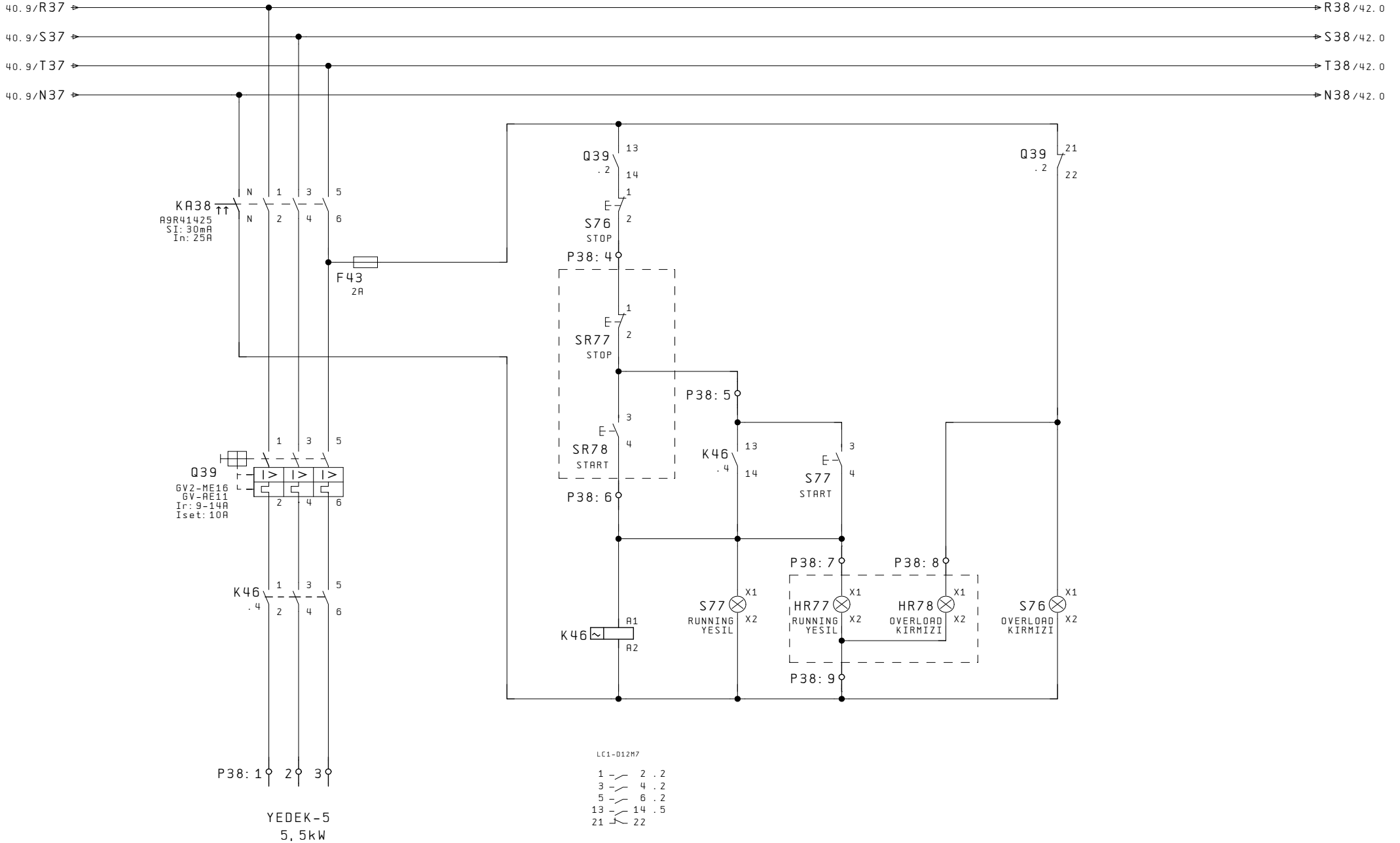
35.9/R32 → R33/37.0
 35.9/S32 → S33/37.0
 35.9/T32 → T33/37.0
 35.9/N32 → N33/37.0

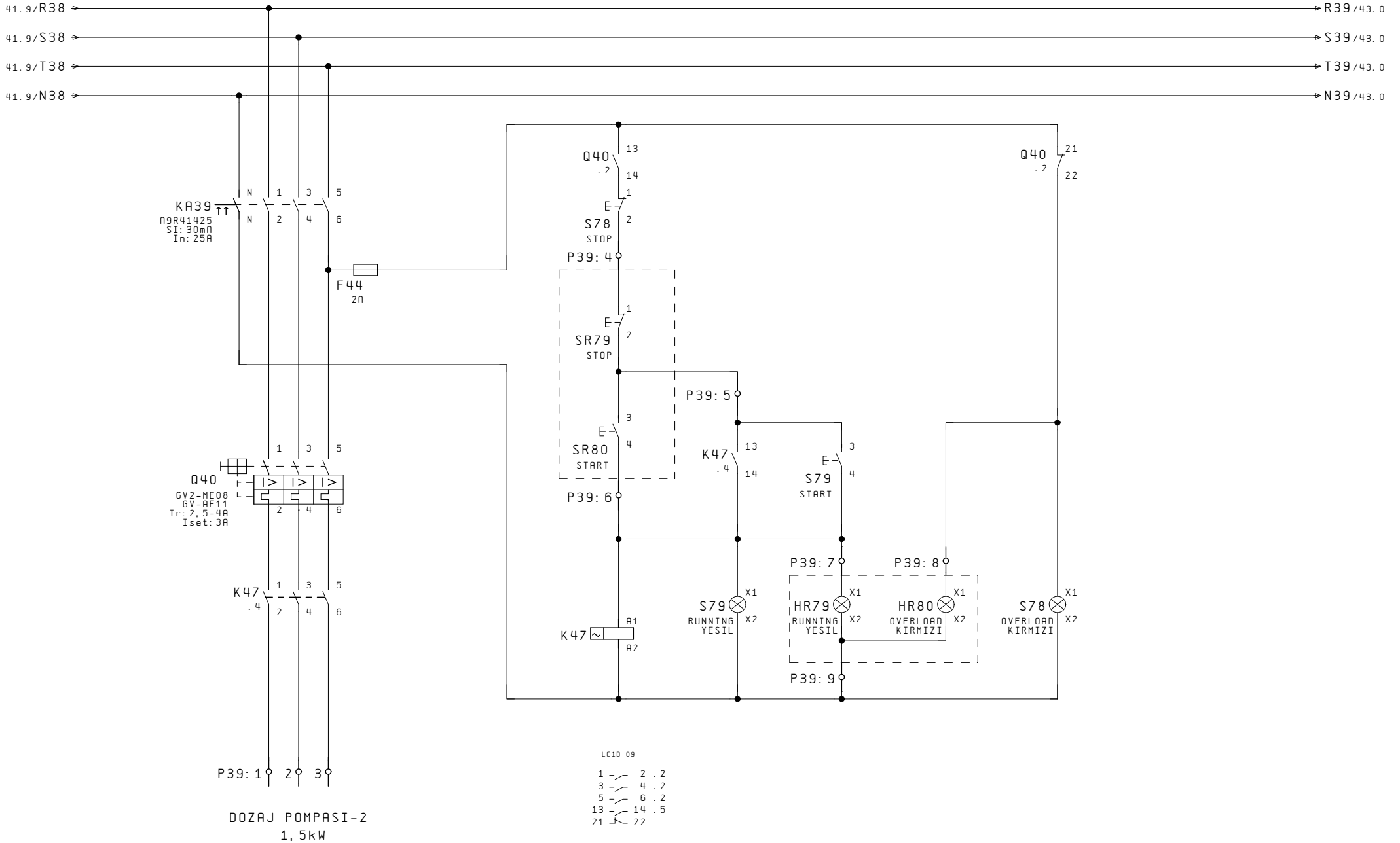


SANTRIFUJ POMPASI-3
5.5kW



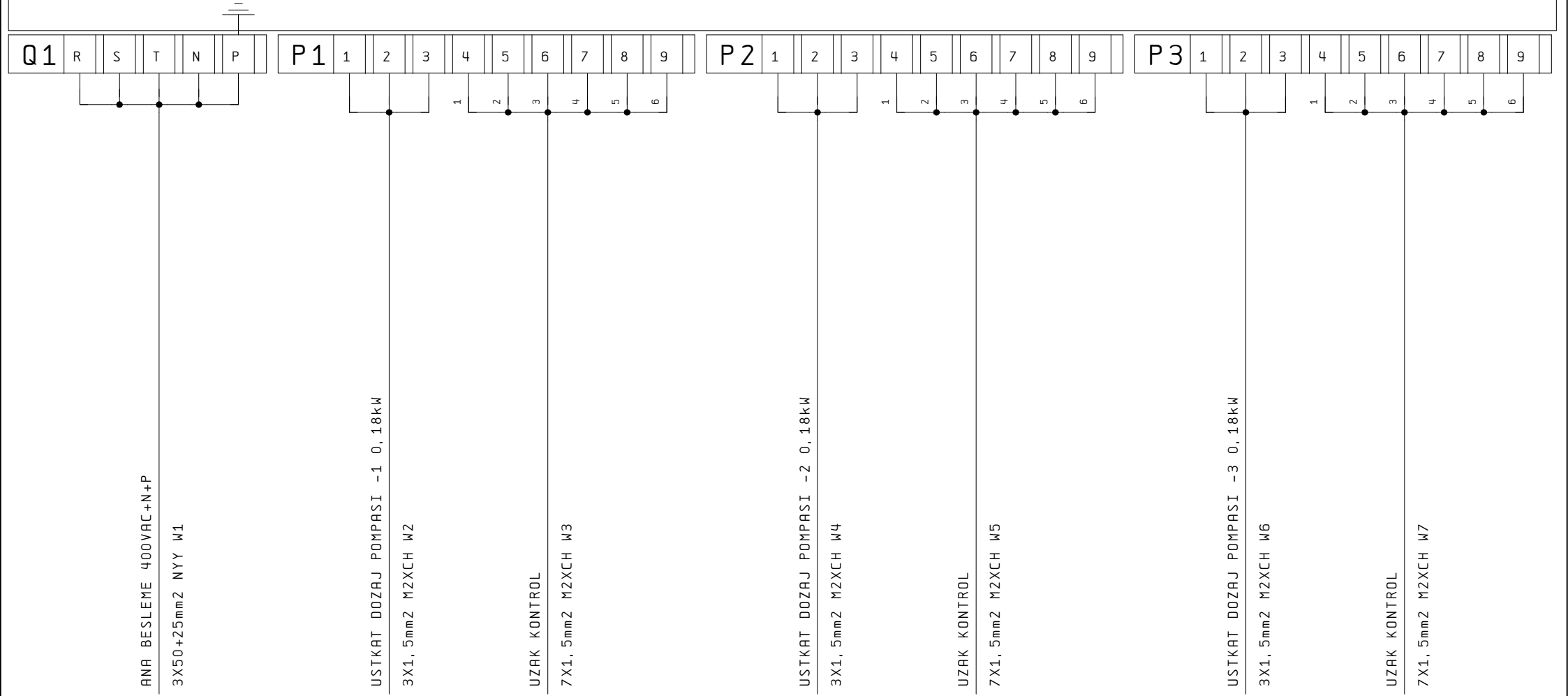






0	1	2	3	4	5	6	7	8	9
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KIMYASAL ATI SU ARITMA PANOSU BAGLANTI TERMINALLERI



KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

P4	1	2	3	4	5	6	7	8	9
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			1	2	3	4	5	6
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SIYIRICI MOTOR -1 0,18kW

3X1,5mm2 M2XCH W8

UZAK KONTROL

7X1,5mm2 M2XCH W9

P5	1	2	3	4	5	6	7	8	9
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			1	2	3	4	5	6
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SIYIRICI MOTOR -2 0,18kW

3X1,5mm2 M2XCH W10

UZAK KONTROL

7X1,5mm2 M2XCH W11

P6	1	2	3	4	5	6	7	8	9
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			1	2	3	4	5	6
--	--	--	---	---	---	---	---	---

DOZAJ KARISTIRICI 1,6kW

3X1,5mm2 M2XCH W12

UZAK KONTROL

7X1,5mm2 M2XCH W13

KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

P7	1	2	3	4	5	6	7	8	9
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1	2	3	4	5	6
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DOZAJ POMPASI -1 1,5kW

3X1,5mm2 M2XCH W14

UZAK KONTROL

7X1,5mm2 M2XCH W15

P8	1	2	3	4	5	6	7	8	9
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1	2	3	4	5	6
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KARISTIRICI 0,18kW

3X1,5mm2 M2XCH W16

UZAK KONTROL

7X1,5mm2 M2XCH W17

P9	1	2	3	4	5	6	7	8	9
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1	2	3	4	5	6
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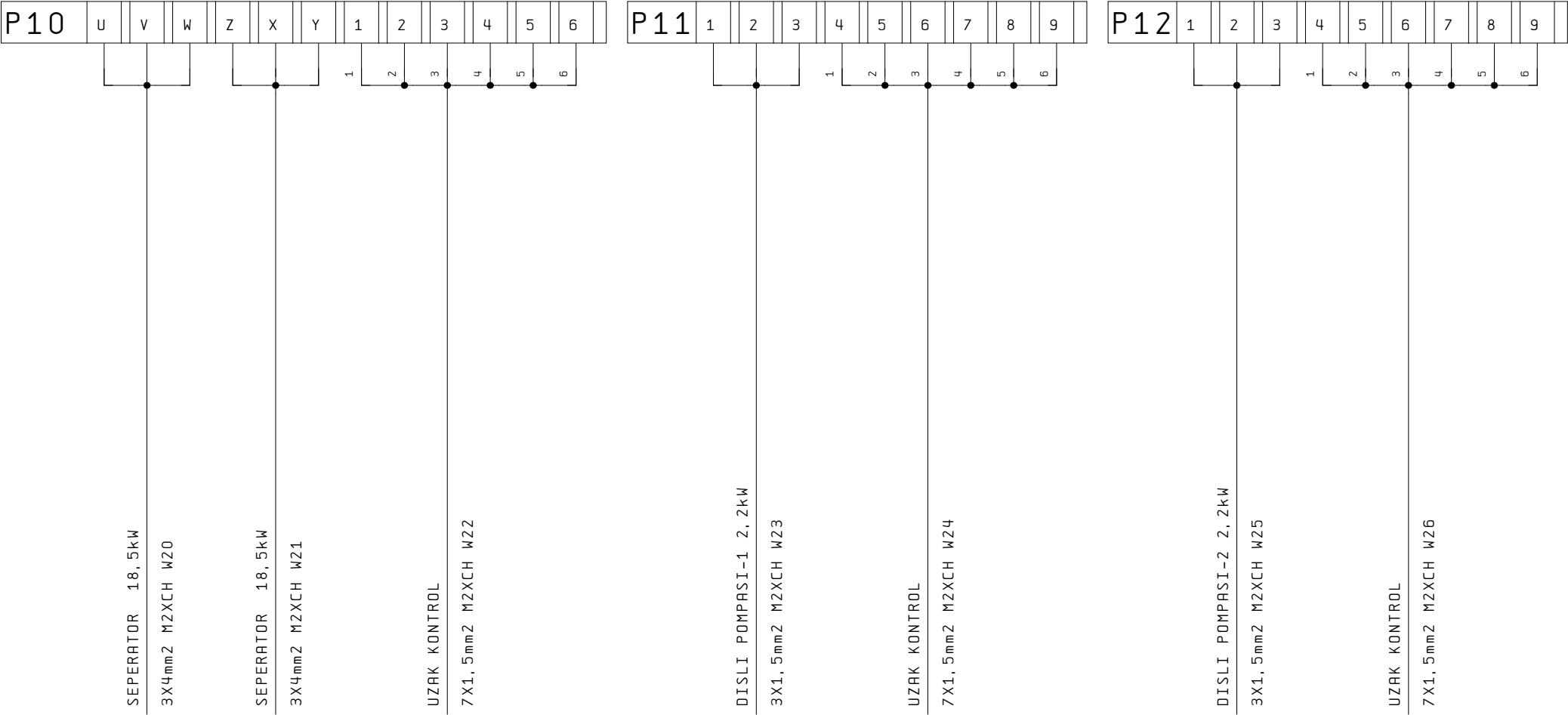
DENGE TANKI POMPASI 4kW

3X1,5mm2 M2XCH W18

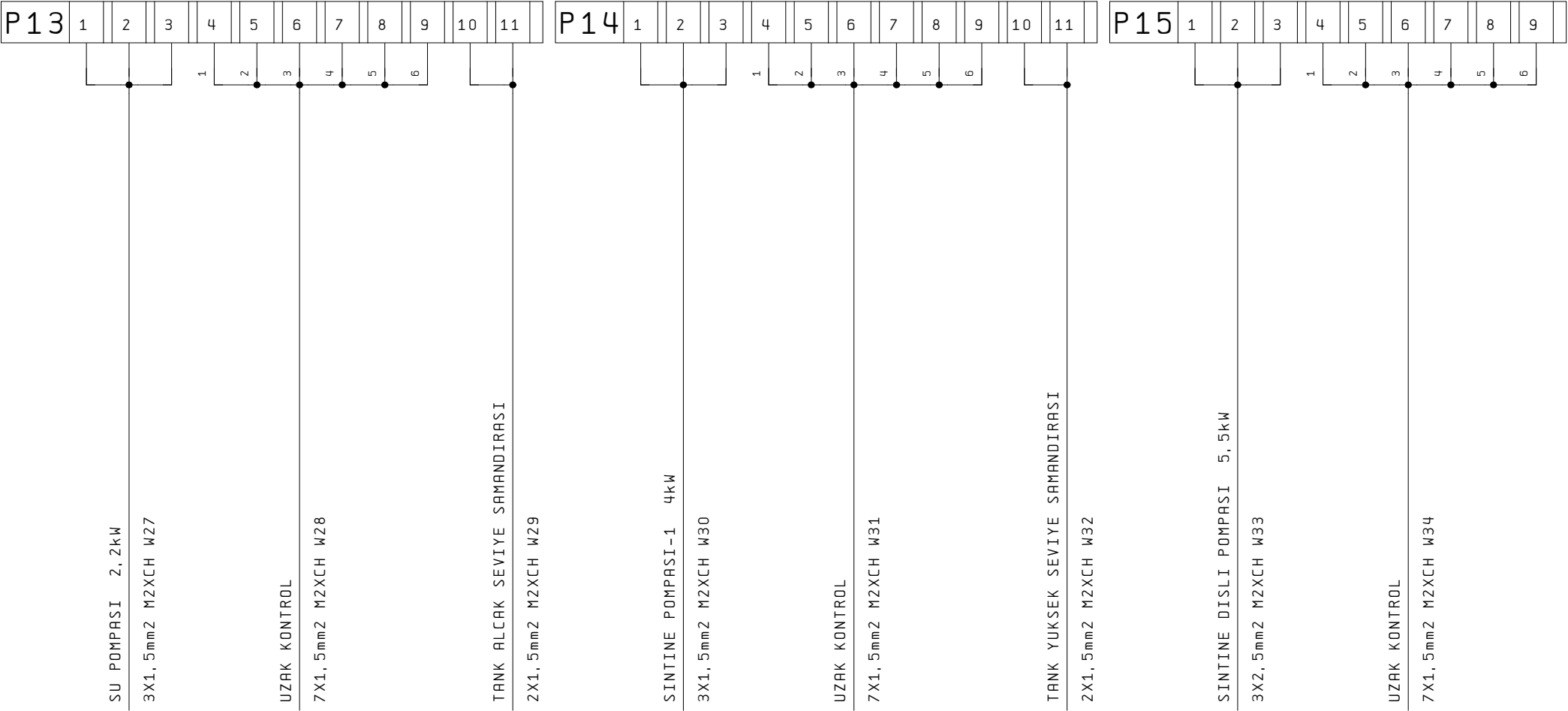
UZAK KONTROL

7X1,5mm2 M2XCH W19

KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

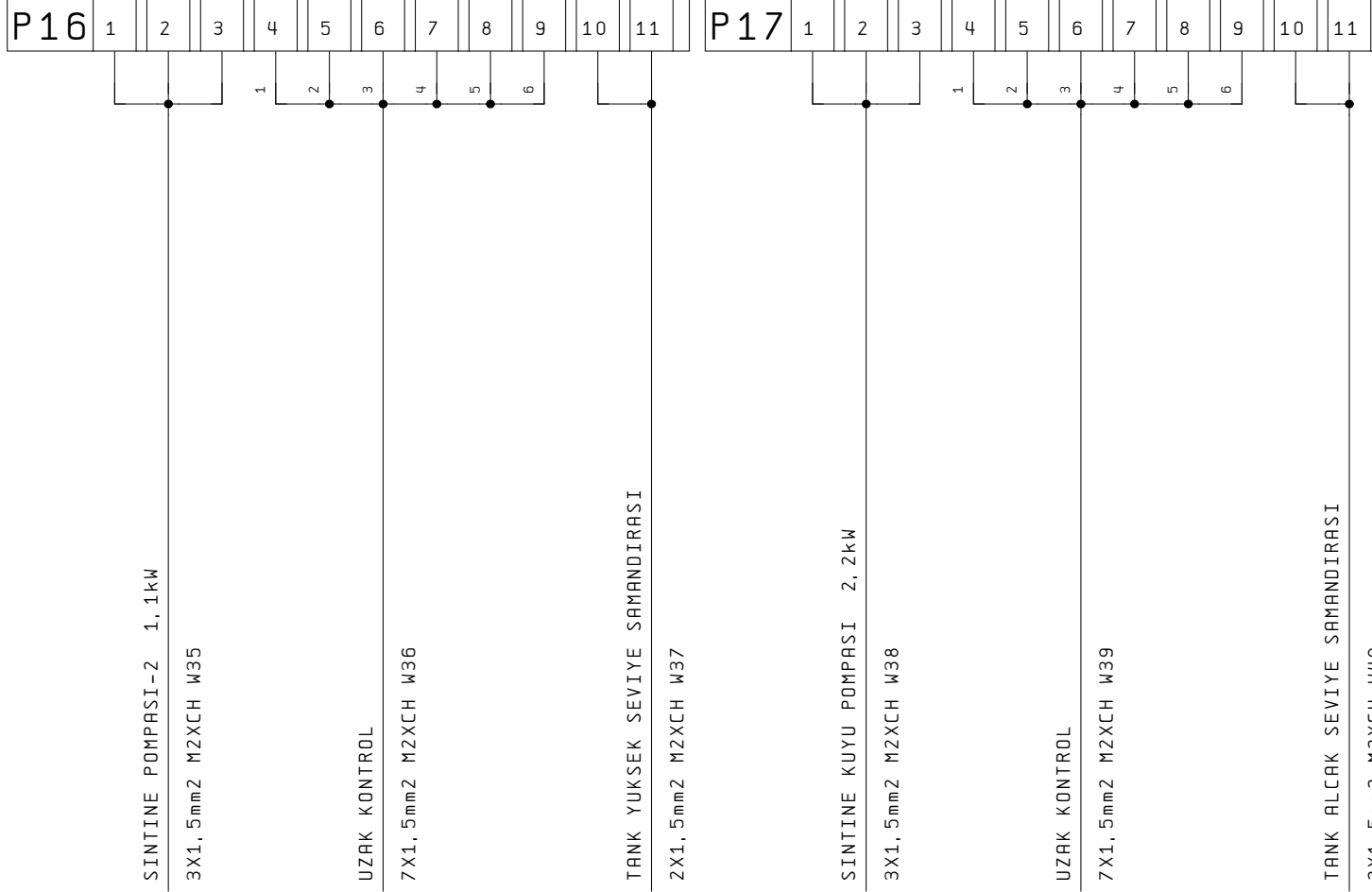


KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

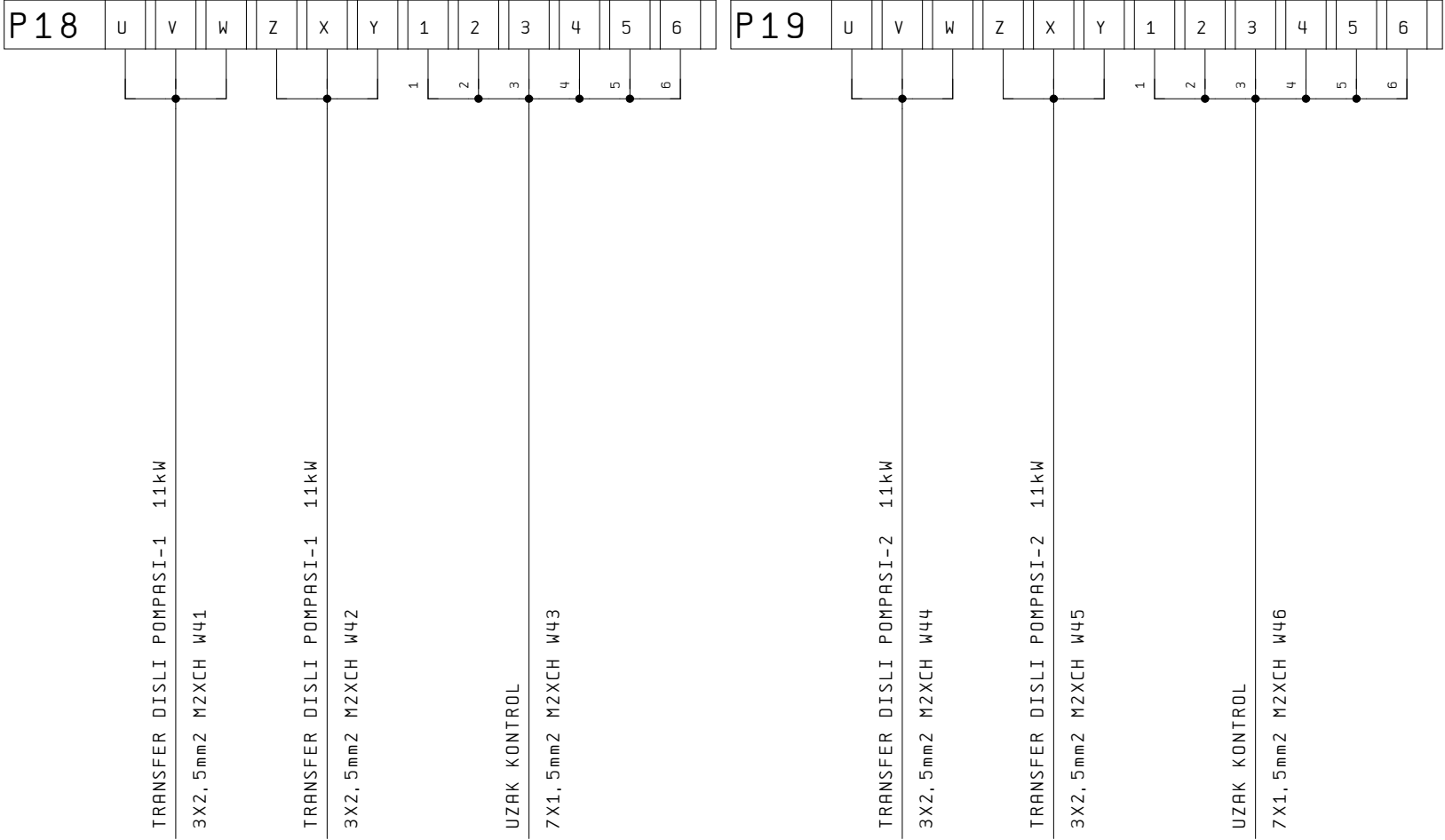


0	1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---	---

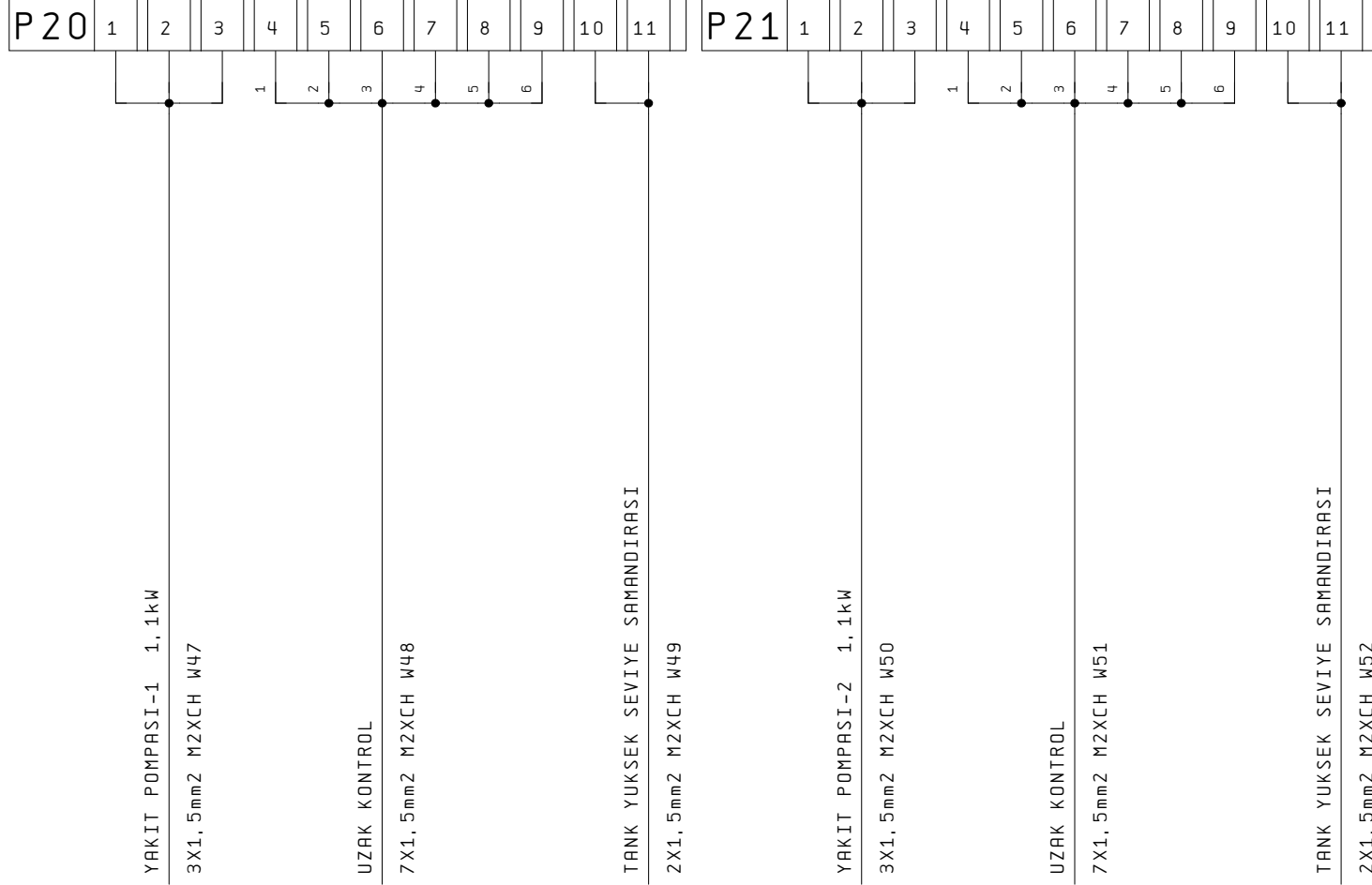
KIMYASAL ATI SU ARITMA PANOSU BAGLANTI TERMINALLERİ



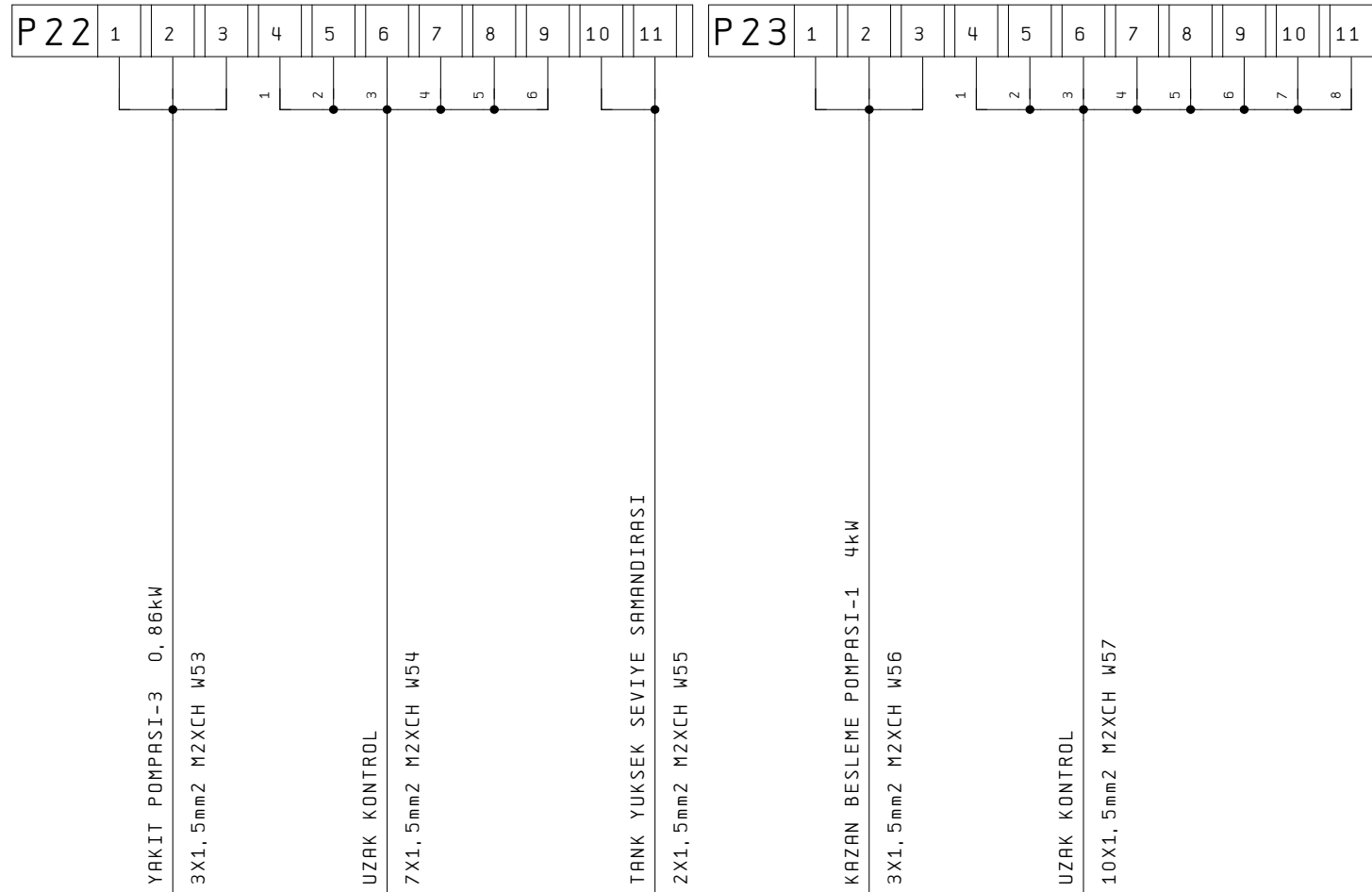
KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI



KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

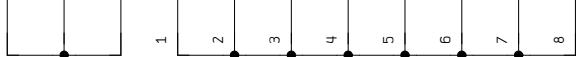


KİMYASAL ATİ SU ARİTMA PANOSU
BAGLANTI TERMINALLERİ



KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

P 24 1 2 3 4 5 6 7 8 9 10 11



KAZAN BESLEME POMPASI-2 4kW

3X1,5mm2 M2XCH W58

UZAK KONTROL

10X1,5mm2 M2XCH W59

P 25 1 2 3 4 5 6 7 8 9



KAZAN UFLEME FANI 0,86kW

3X1,5mm2 M2XCH W60

UZAK KONTROL

7X1,5mm2 M2XCH W61

P 26 1 2 3 4 5 6 7 8 9



DISLI POMPASI-1 5,5kW

3X2,5mm2 M2XCH W62

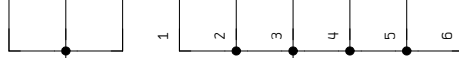
UZAK KONTROL

7X1,5mm2 M2XCH W63

KIMYASAL ATI SU ARITMA PANOSU BAGLANTI TERMINALLERI

P27

1	2	3	4	5	6	7	8	9
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DISLI POMPASI-2 5, 5kW

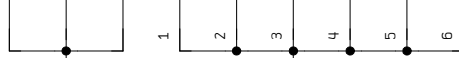
3X2, 5mm2 M2XCH W64

UZAK KONTROL

7X1, 5mm2 M2XCH W65

P28

1	2	3	4	5	6	7	8	9
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DISLI POMPASI-3 5, 5kW

3X2, 5mm2 M2XCH W66

UZAK KONTROL

7X1, 5mm2 M2XCH W67

P29

1	2	3	4	5	6	7	8	9
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DISLI POMPASI-4 5, 5kW

3X2, 5mm2 M2XCH W68

UZAK KONTROL

7X1, 5mm2 M2XCH W69

KIMYASAL ATI SU ARITMA PANOSU BAGLANTI TERMINALLERI

P30 1 2 3 4 5 6 7 8 9



DISLI POMPASI-5 5,5kW

3X2, 5mm2 M2XCH W70

UZAK KONTROL

7X1, 5mm2 M2XCH W71

P31 1 2 3 4 5 6 7 8 9



SANTRIFUJ POMPASI-1 5,5kW

3X2, 5mm2 M2XCH W72

UZAK KONTROL

7X1, 5mm2 M2XCH W73

P32 1 2 3 4 5 6 7 8 9



SANTRIFUJ POMPASI-2 5,5kW

3X2, 5mm2 M2XCH W73

UZAK KONTROL

7X1, 5mm2 M2XCH W74

KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

P33 1 2 3 4 5 6 7 8 9



SANTRIFUJ POMPASI-3 5,5kW

3X2, 5mm2 M2XCH W75

UZAK KONTROL

7X1, 5mm2 M2XCH W76

P34 1 2 3 4 5 6 7 8 9



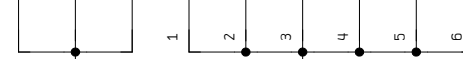
YEDEK-1 5,5kW

3X2, 5mm2 M2XCH W77

UZAK KONTROL

7X1, 5mm2 M2XCH W78

P35 1 2 3 4 5 6 7 8 9



YEDEK-2 5,5kW

3X2, 5mm2 M2XCH W79

UZAK KONTROL

7X1, 5mm2 M2XCH W80

KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI

P36 1 2 3 4 5 6 7 8 9



YEDEK-3 5, 5kW

3X2, 5mm2 M2XCH W81

UZAK KONTROL

7X1, 5mm2 M2XCH W82

P37 1 2 3 4 5 6 7 8 9



YEDEK-4 5, 5kW

3X2, 5mm2 M2XCH W83

UZAK KONTROL

7X1, 5mm2 M2XCH W84

P38 1 2 3 4 5 6 7 8 9



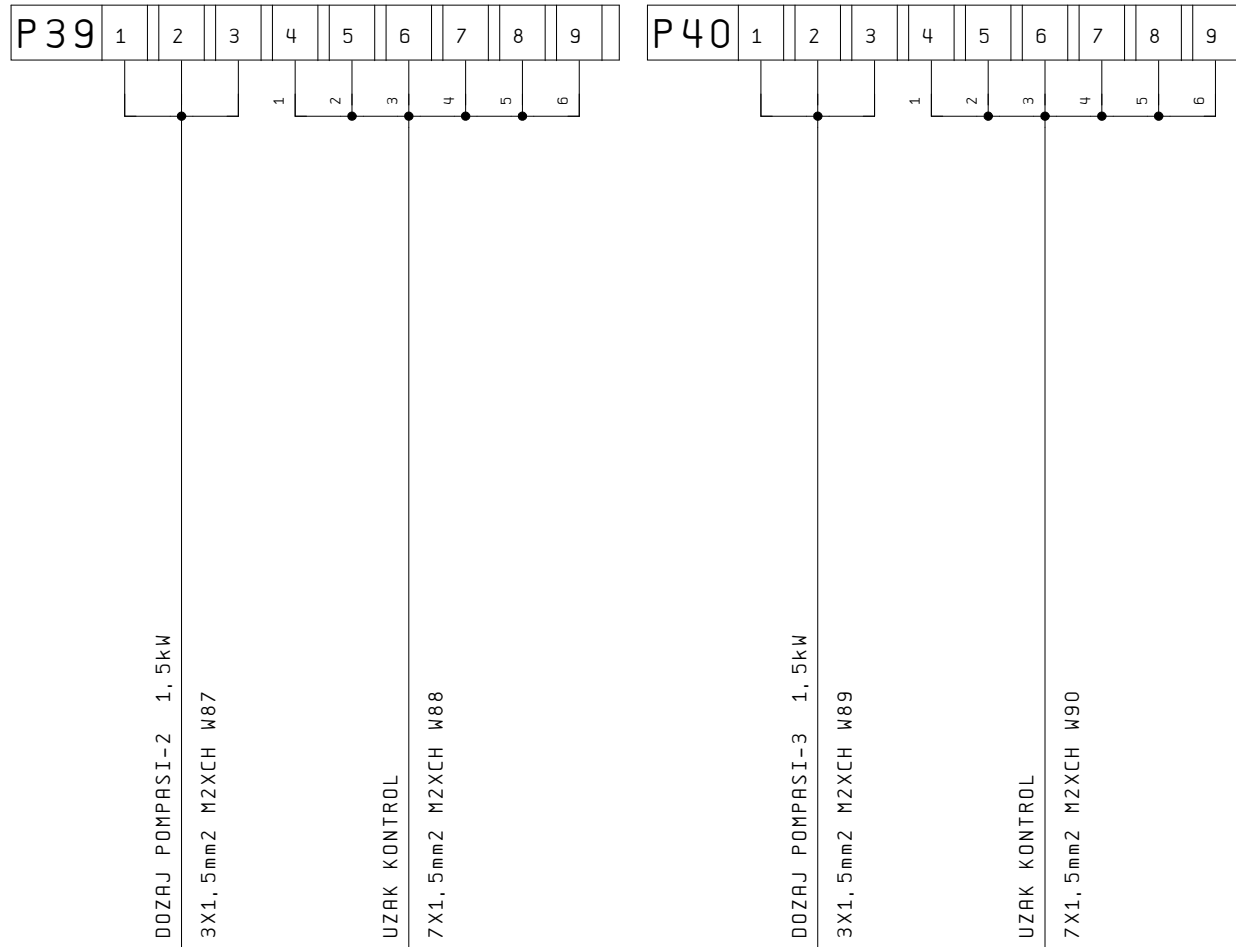
YEDEK-5 5, 5kW

3X2, 5mm2 M2XCH W85

UZAK KONTROL

7X1, 5mm2 M2XCH W86

KIMYASAL ATI SU ARITMA PANOSU
BAGLANTI TERMINALLERI



Bill of materials

Item	Amount	Designation	Type	Manufacturer	Article number	Note
A2	1				FRER RELAY	
ES1	1	EMG STOP BUTON		SCHNEIDER	XB5-AS8442	
F5	1			SCHNEIDER	A9F74106 1P 6A	
A3	1				FRER TOROID	
Q1	1			SCHNEIDER	LV431631	
Q1	1	OPEN COIL 220V	NSX100-630 MX	Telemecanique	LV429387	
Q1	1	AUXLARY CONTACT	NSX100-630 CONTACT	Telemecanique	29450	
F1	1			SCHNEIDER	A9F74106 1P 6A	
F2	1			SCHNEIDER	A9F74106 1P 6A	
F3	1			SCHNEIDER	A9F74106 1P 6A	
A1	1			SCHNEIDER	RM17T600	
F4	1			SCHNEIDER	A9F74106 1P 6A	
M1	1				DOOR. SWITCH 10A 1N/O	
H2	1	INDICATING LAMP RED	XB7-EV04MP	Telemecanique	XB7-EV04MP	
KA1	1			SCHNEIDER	A9R41425 4P 25A SI	
Q2	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q2	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P1: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F6	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S1	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K1	1			SCHNEIDER	LC1D-09	
S2	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA2	1			SCHNEIDER	A9R41425 4P 25A SI	
Q3	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q3	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P2: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F7	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S3	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K2	1			SCHNEIDER	LC1D-09	
S4	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA3	1			SCHNEIDER	A9R41425 4P 25A SI	
Q4	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q4	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P3: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F8	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S5	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K3	1			SCHNEIDER	LC1D-09	
S6	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA4	1			SCHNEIDER	A9R41425 4P 25A SI	
Q5	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q5	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P4: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F9	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S7	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K4	1			SCHNEIDER	LC1D-09	
S8	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA5	1			SCHNEIDER	A9R41425 4P 25A SI	
Q6	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q6	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P5: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	

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Item	Amount	Designation	Type	Manufacturer	Article number	Note
F10	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S9	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K5	1			SCHNEIDER	LC1D-09	
S10	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA6	1			SCHNEIDER	A9R41425 4P 25A SI	
Q7	1	MOTOR PROTECTION	GV2-ME08	Telemecanique	GV2-ME08	
Q7	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P6: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F11	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S11	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K6	1			SCHNEIDER	LC1D-09	
S12	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA7	1			SCHNEIDER	A9R41425 4P 25A SI	
Q8	1	MOTOR PROTECTION	GV2-ME08	Telemecanique	GV2-ME08	
Q8	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P7: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F12	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S13	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K7	1			SCHNEIDER	LC1D-09	
S14	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA8	1			SCHNEIDER	A9R41425 4P 25A SI	
Q9	1	MOTOR PROTECTION	GV2-ME04	Telemecanique	GV2-ME04	
Q9	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P8: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F13	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S15	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K8	1			SCHNEIDER	LC1D-09	
S16	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA9	1			SCHNEIDER	A9R41425 4P 25A SI	
Q10	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q10	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P9: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F14	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S17	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K9	1			SCHNEIDER	LC1D-09	
S18	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA10	1			SCHNEIDER	A9R41440 4P 40A SI	
Q11	1			SCHNEIDER	GV3-P40	
Q11	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P10: U	6	RAY KLEMENS 6mm2	304 140	KLEMSAN	AVK 6	
F15	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
P10: X	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
S19	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
P10: 1	6	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
K10	1			SCHNEIDER	LC1-D18M7	
T1	1			ENTES	SER-Y/U	
K11	1			SCHNEIDER	LC1-D18M7	
K12	1			SCHNEIDER	LC1D-09	
S20	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA11	1				A9R41425 4P 25A SI	



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Item	Amount	Designation	Type	Manufacturer	Article number	Note
Q12	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q12	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P11: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F16	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S21	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K13	1			SCHNEIDER	LC10-09	
S22	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA12	1			SCHNEIDER	A9R41425 4P 25A SI	
Q13	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q13	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P12: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F17	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S23	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K14	1			SCHNEIDER	LC10-09	
S24	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA13	1			SCHNEIDER	A9R41425 4P 25A SI	
Q14	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q14	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P13: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F18	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S25	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K15	1			SCHNEIDER	LC10-09	
S26	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA14	1			SCHNEIDER	A9R41425 4P 25A SI	
Q15	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q15	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P14: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F19	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S27	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K16	1			SCHNEIDER	LC10-09	
S28	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA15	1			SCHNEIDER	A9R41425 4P 25A SI	
Q16	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q16	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P15: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F20	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S29	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K17	1			SCHNEIDER	LC1-D12M7	
S30	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA16	1			SCHNEIDER	A9R41425 4P 25A SI	
Q17	1	MOTOR PROTECTION	GV2-ME07	Telemecanique	GV2-ME07	
Q17	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P16: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F21	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S31	1	SELECTOR SWITCH	XB5-AD21	Telemecanique	XB5-AD21	
S32	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K18	1			SCHNEIDER	LC10-09	
S33	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA17	1			SCHNEIDER	A9R41425 4P 25A SI	
Q18	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	

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Item	Amount	Designation	Type	Manufacturer	Article number	Note
Q18	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P17: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F22	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S34	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K19	1			SCHNEIDER	LC10-09	
S35	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA18	1			SCHNEIDER	A9R41440 4P 40A SI	
Q19	1	MOTOR PROTECTION	GV2-ME22	Telemecanique	GV2-ME22	
Q19	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P18: U	6	RAY KLEMENS 4mm2	304 130	KLEMSAN	AVK 4	
F23	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
P18: Z	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
S36	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
P18: 1	6	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
K20	1			SCHNEIDER	LC1-D12M7	
T2	1			ENTES	SER-Y/U	
K21	1			SCHNEIDER	LC1-D12M7	
K22	1			SCHNEIDER	LC10-09	
S37	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA19	1			SCHNEIDER	A9R41440 4P 40A SI	
Q20	1	MOTOR PROTECTION	GV2-ME22	Telemecanique	GV2-ME22	
Q20	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P19: U	6	RAY KLEMENS 4mm2	304 130	KLEMSAN	AVK 4	
F24	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
P19: Z	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
S38	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
P19: 1	6	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
K23	1			SCHNEIDER	LC1-D12M7	
T3	1			ENTES	SER-Y/U	
K24	1			SCHNEIDER	LC1-D12M7	
K25	1			SCHNEIDER	LC10-09	
S39	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA20	1			SCHNEIDER	A9R41425 4P 25A SI	
Q21	1	MOTOR PROTECTION	GV2-ME07	Telemecanique	GV2-ME07	
Q21	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P20: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F25	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S40	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K26	1			SCHNEIDER	LC10-09	
S41	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA21	1			SCHNEIDER	A9R41425 4P 25A SI	
Q22	1	MOTOR PROTECTION	GV2-ME07	Telemecanique	GV2-ME07	
Q22	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P21: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F26	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S42	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K27	1			SCHNEIDER	LC10-09	
S43	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA22	1			SCHNEIDER	A9R41425 4P 25A SI	
Q23	1	MOTOR PROTECTION	GV2-ME07	Telemecanique	GV2-ME07	

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Item	Amount	Designation	Type	Manufacturer	Article number	Note
Q23	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P22: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F27	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S44	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K28	1			SCHNEIDER	LC1D-09	
S45	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA23	1			SCHNEIDER	A9R41425 4P 25A SI	
Q24	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q24	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P23: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F28	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S46	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K29	1			SCHNEIDER	LC1D-09	
S47	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
K30	1			SCHNEIDER	LC1D-09	
S48	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA24	1			SCHNEIDER	A9R41425 4P 25A SI	
Q25	1	MOTOR PROTECTION	GV2-ME10	Telemecanique	GV2-ME10	
Q25	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P24: 1	11	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F29	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S47	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K31	1			SCHNEIDER	LC1D-09	
S48	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
K32	1			SCHNEIDER	LC1D-09	
S49	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA25	1			SCHNEIDER	A9R41425 4P 25A SI	
Q26	1	MOTOR PROTECTION	GV2-ME07	Telemecanique	GV2-ME07	
Q26	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P25: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F30	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S50	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K33	1			SCHNEIDER	LC1D-09	
S51	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA26	1			SCHNEIDER	A9R41425 4P 25A SI	
Q27	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q27	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P26: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F31	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S52	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K34	1			SCHNEIDER	LC1-D12M7	
S53	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA27	1			SCHNEIDER	A9R41425 4P 25A SI	
Q28	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q28	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P27: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F32	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S54	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K35	1			SCHNEIDER	LC1-D12M7	
S55	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	

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Item	Amount	Designation	Type	Manufacturer	Article number	Note
KA28	1				A9R41425 4P 25A SI	
Q29	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q29	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P28: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F33	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S56	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K36	1			SCHNEIDER	LC1-D12M7	
S57	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA29	1			SCHNEIDER	A9R41425 4P 25A SI	
Q30	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q30	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P29: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F34	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S58	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K37	1			SCHNEIDER	LC1-D12M7	
S59	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA30	1			SCHNEIDER	A9R41425 4P 25A SI	
Q31	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q31	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P30: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F35	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S60	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K38	1			SCHNEIDER	LC1-D12M7	
S61	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA31	1			SCHNEIDER	A9R41425 4P 25A SI	
Q32	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q32	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P31: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F36	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S62	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K39	1			SCHNEIDER	LC1-D12M7	
S63	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA32	1			SCHNEIDER	A9R41425 4P 25A SI	
Q33	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q33	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P32: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F37	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S64	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K40	1			SCHNEIDER	LC1-D12M7	
S65	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA33	1			SCHNEIDER	A9R41425 4P 25A SI	
Q34	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q34	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P33: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F38	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S66	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K41	1			SCHNEIDER	LC1-D12M7	
S67	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA34	1			SCHNEIDER	A9R41425 4P 25A SI	
Q35	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	

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Item	Amount	Designation	Type	Manufacturer	Article number	Note
Q35	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P34: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F39	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S68	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K42	1			SCHNEIDER	LC1-D12M7	
S69	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA35	1			SCHNEIDER	A9R41425 4P 25A SI	
Q36	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q36	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P35: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F40	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S70	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K43	1			SCHNEIDER	LC1-D12M7	
S71	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA36	1			SCHNEIDER	A9R41425 4P 25A SI	
Q37	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q37	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P36: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F41	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S72	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K44	1			SCHNEIDER	LC1-D12M7	
S73	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA37	1			SCHNEIDER	A9R41425 4P 25A SI	
Q38	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q38	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P37: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F42	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S74	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K45	1			SCHNEIDER	LC1-D12M7	
S75	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA38	1			SCHNEIDER	A9R41425 4P 25A SI	
Q39	1	MOTOR PROTECTION	GV2-ME14	Telemecanique	GV2-ME14	
Q39	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P38: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F43	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S76	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K46	1			SCHNEIDER	LC1-D12M7	
S77	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA39	1			SCHNEIDER	A9R41425 4P 25A SI	
Q40	1	MOTOR PROTECTION	GV2-ME08	Telemecanique	GV2-ME08	
Q40	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P39: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	
F44	1	SIGORTALI KLEMENS 6mm2 6.3A	351 109	KLEMSAN	ASK 2S	
S78	1	KIRMIZI ISIKLI YAYLI 230V LED BUTON	XB5-AW34M5	Telemecanique	XB5-AW34M5	
K47	1			SCHNEIDER	LC1D-09	
S79	1	YESIL ISIKLI YAYLI 230V LED BUTON	XB5-AW33M5	Telemecanique	XB5-AW33M5	
KA40	1			SCHNEIDER	A9R41425 4P 25A SI	
Q41	1	MOTOR PROTECTION	GV2-ME08	Telemecanique	GV2-ME08	
Q41	1	AUX. CONTACT	GV-AE11	Telemecanique	GV-AE11	
P40: 1	9	RAY KLEMENS 2.5mm2	304 120	KLEMSAN	AVK 2.5	

