

Müşteri : DÜZGİT TERSANESİ

Proje İsmi : YÜRÜTME PANOSU

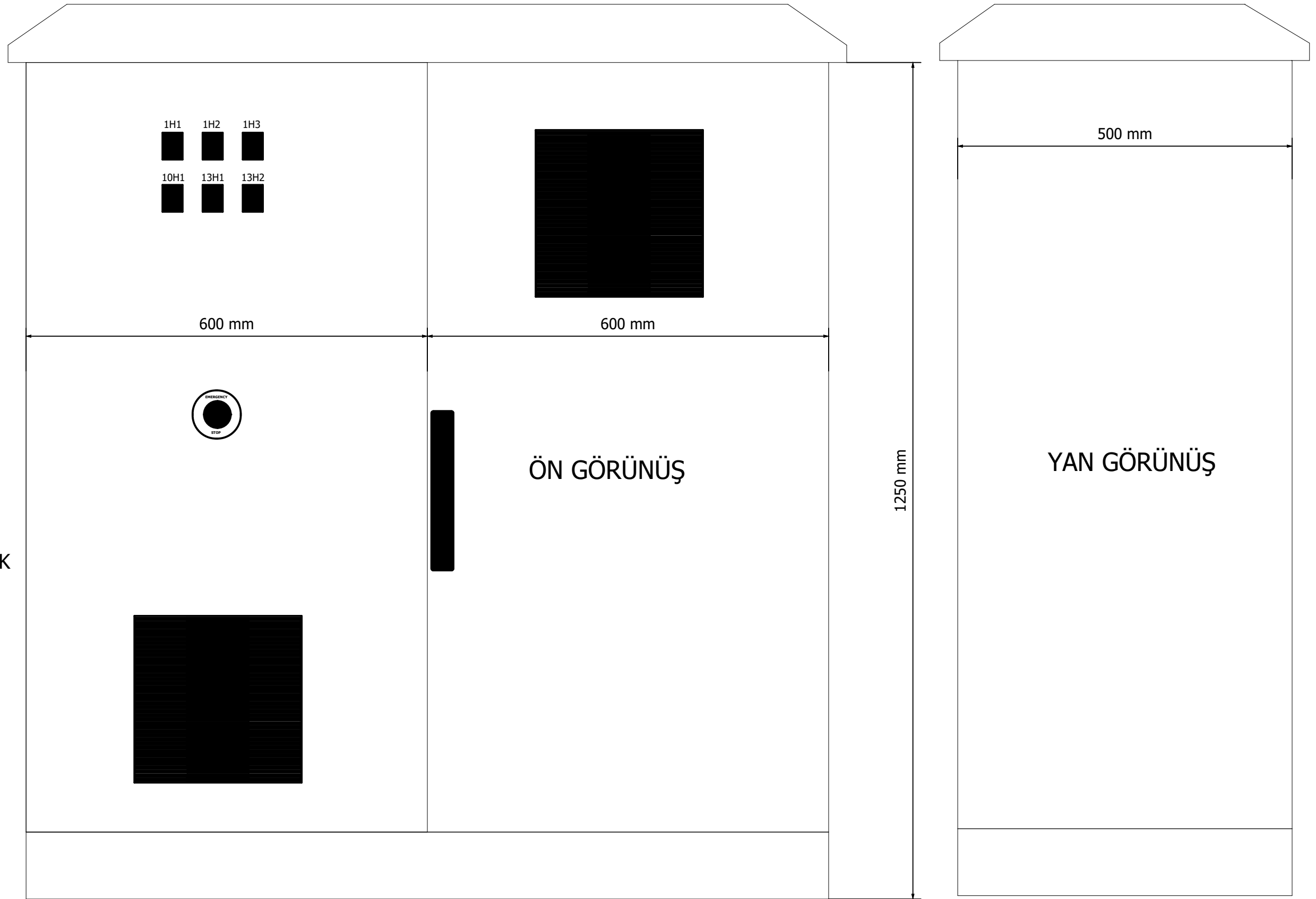
Akım	: 250 A	Proje Numarası	: ADS23-16
Voltaj	: 400 VAC	Koruma Sınıfı	:
Güç	: 22 kW	Pano Ölçüleri	: 1200Y*1200G*500D
Frekans	: 50 Hz.	Proje Yılı	: 2023
Kontrol Voltaj	: 24VDC / 230VAC		

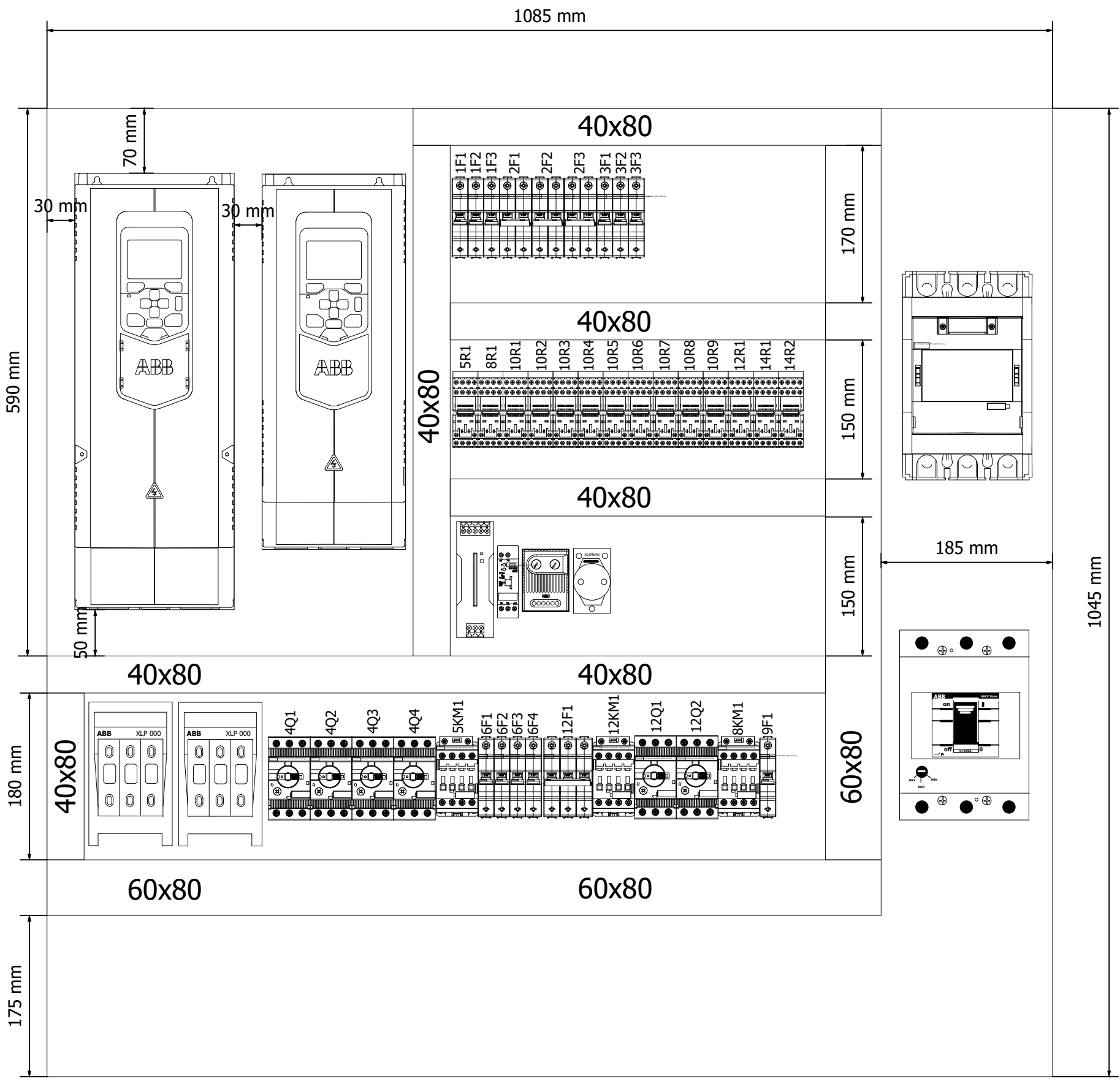
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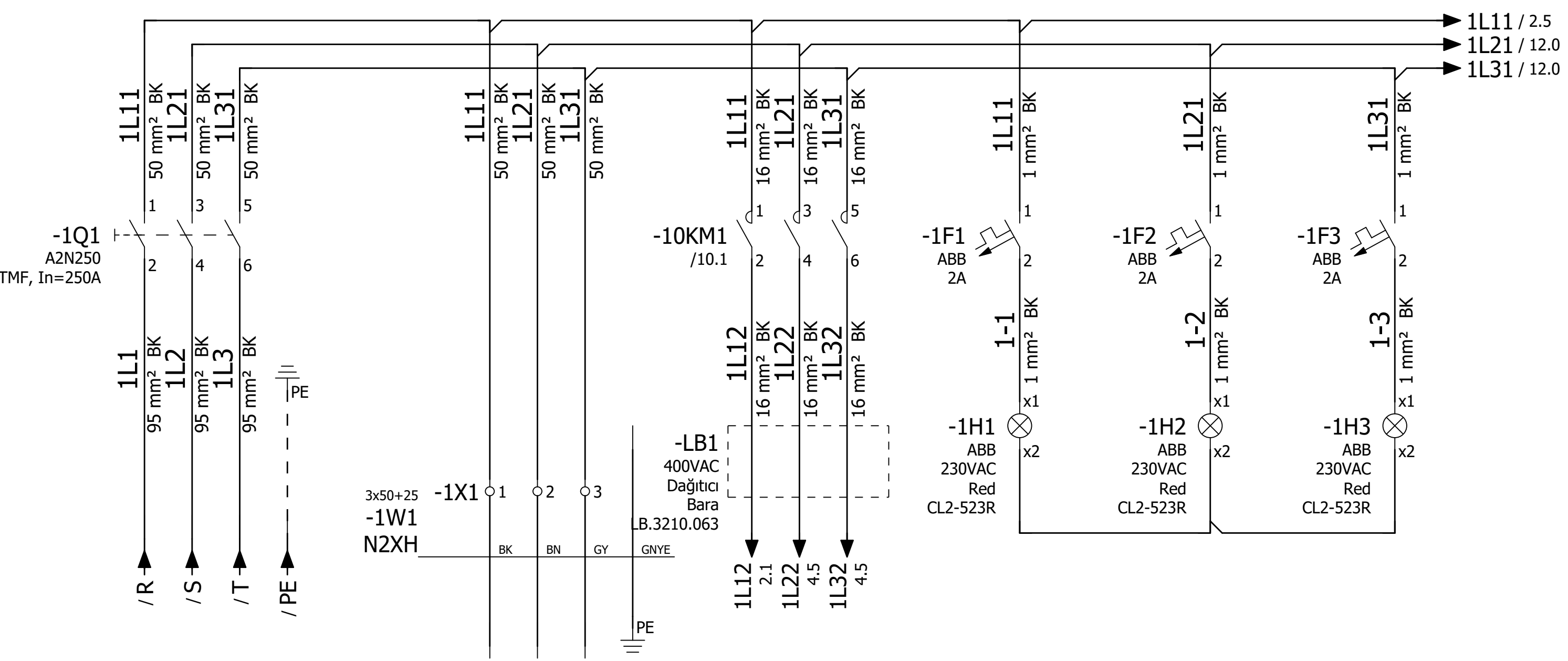
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PANO FAN VE FİLTRELERDE
FİLTRELİ YAĞMURLUK OLACAK







KULE BESLEME

YÜRÜTME PANOSU

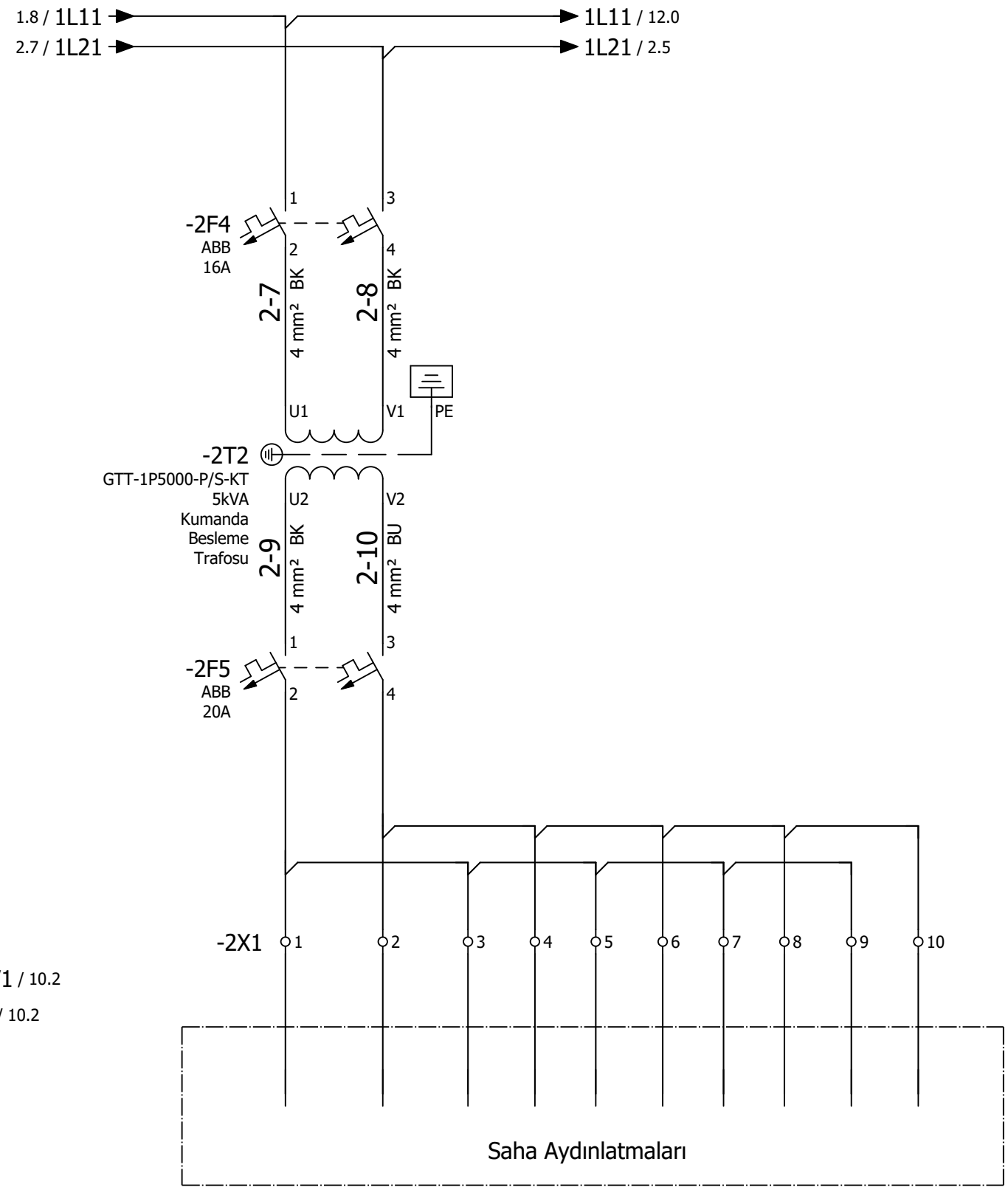
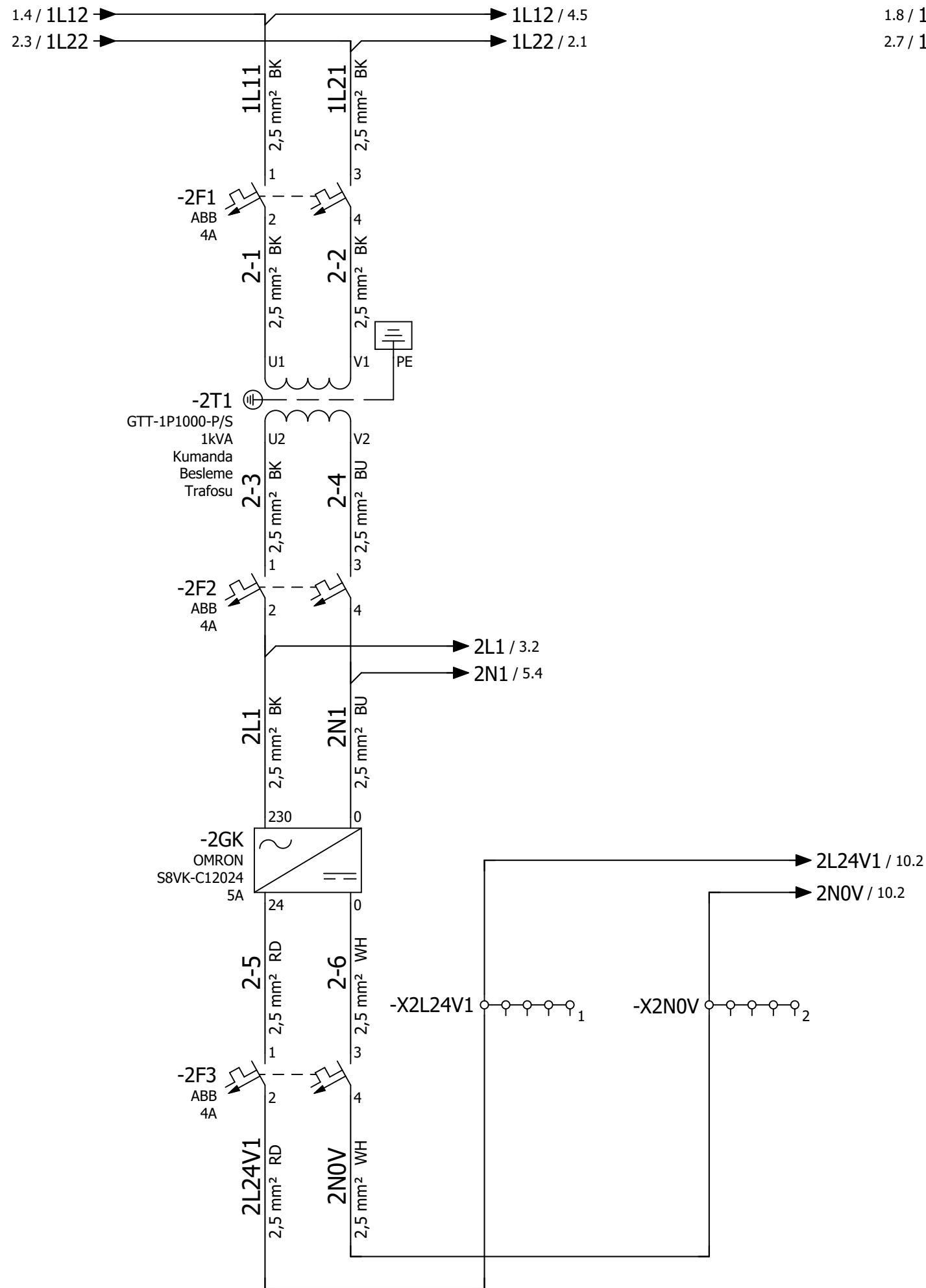
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DATE	17.01.23
CONTROLLER	T.AKALTUN

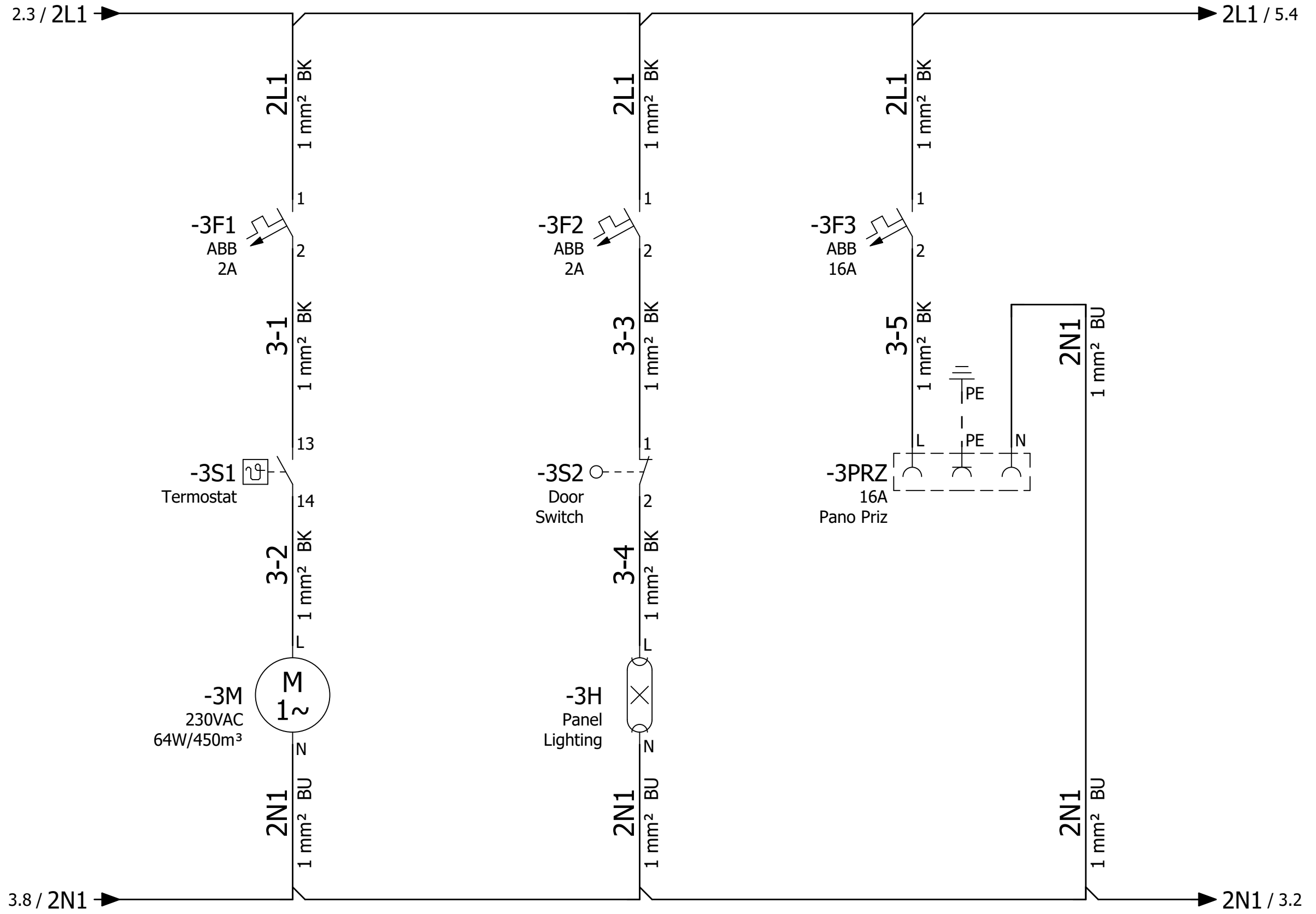


ADS MÜHENDİSLİK

Pano Besleme Güç Devresi

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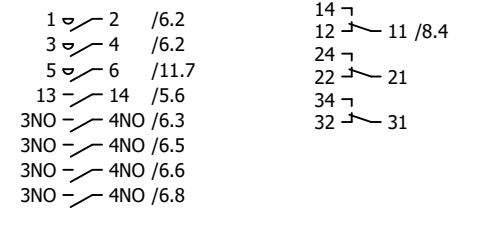
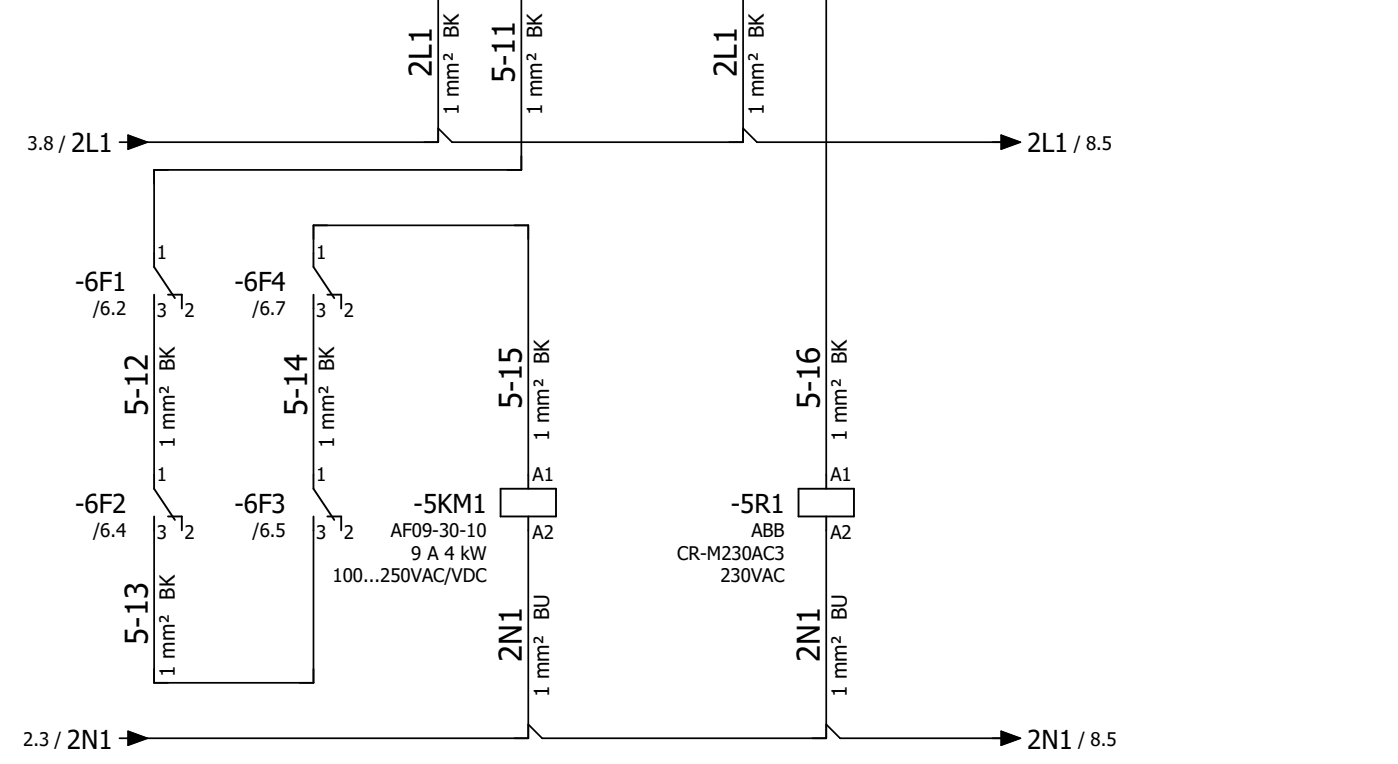
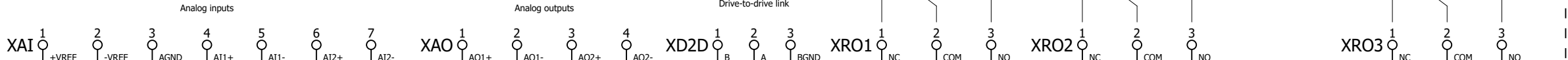
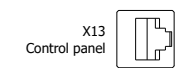
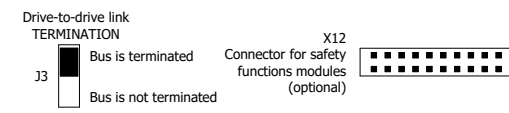
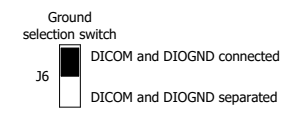
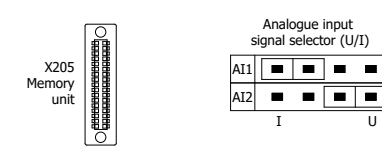
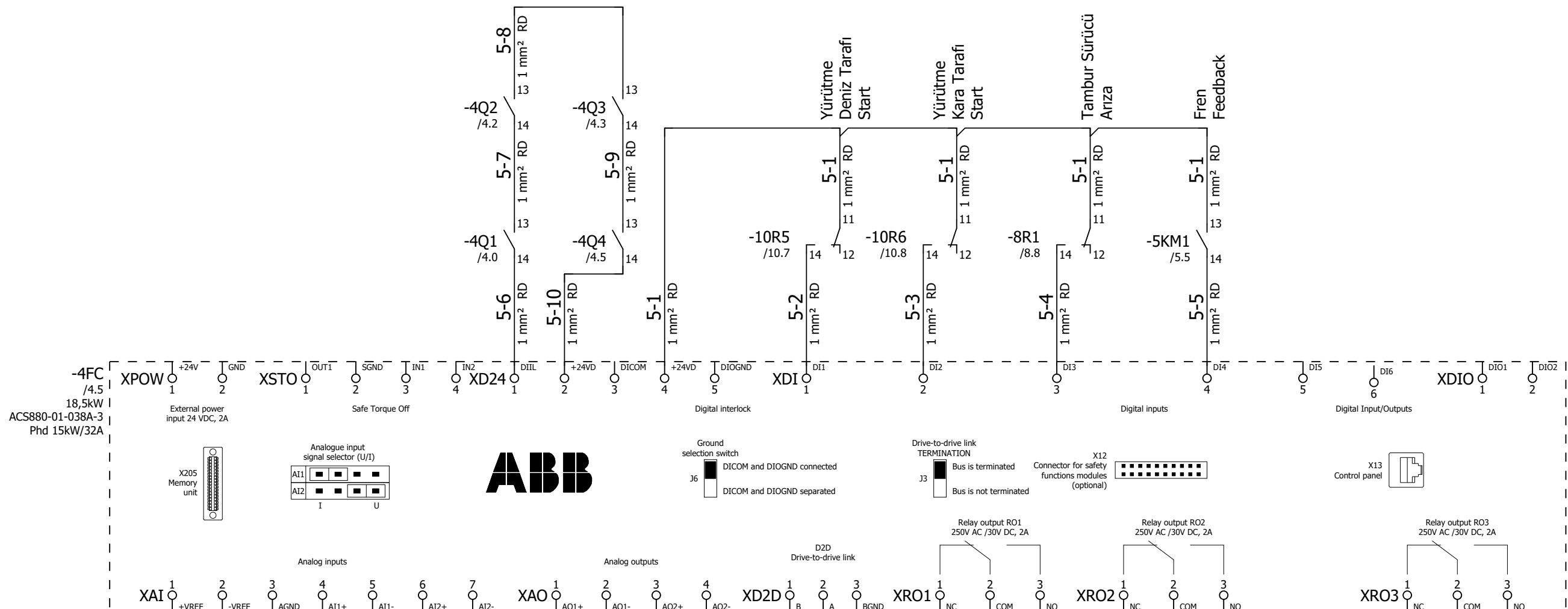




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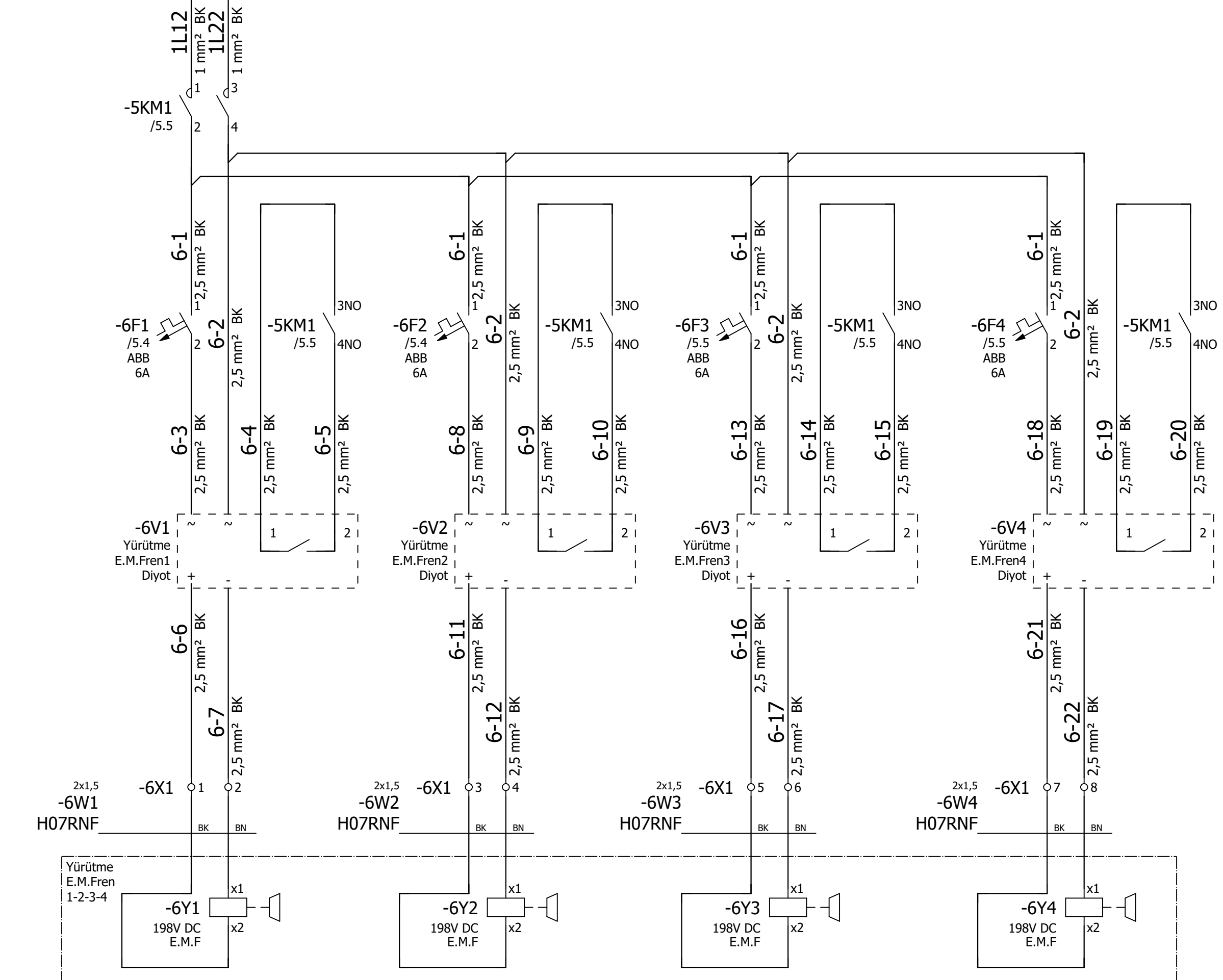
ADS MÜHENDİSLİK

Yürütme Sürücü Kontrol Devresi

YÜRÜTME PANOSU

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4.6 / 1L12 → 1L12 / 7.2
4.6 / 1L22 → 1L22 / 7.2



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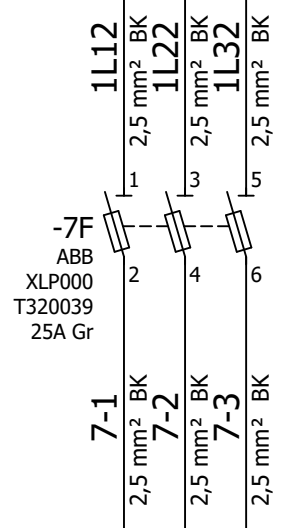
ADS MÜHENDİSLİK

Yürütme E.M.Fren Devresi

YÜRÜTME PANOSU

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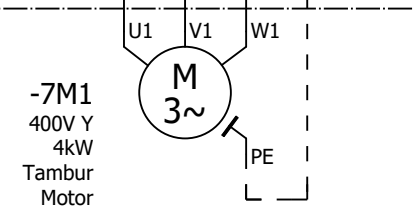
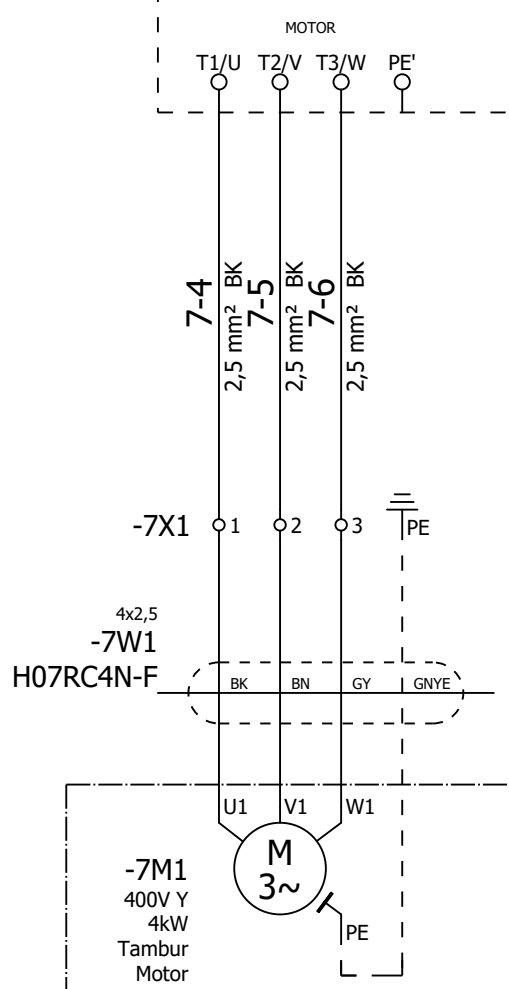
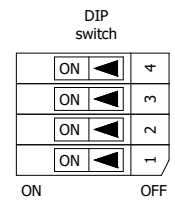
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6.3 / 1L22
4.6 / 1L32



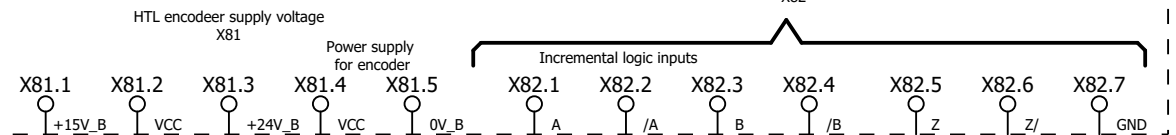
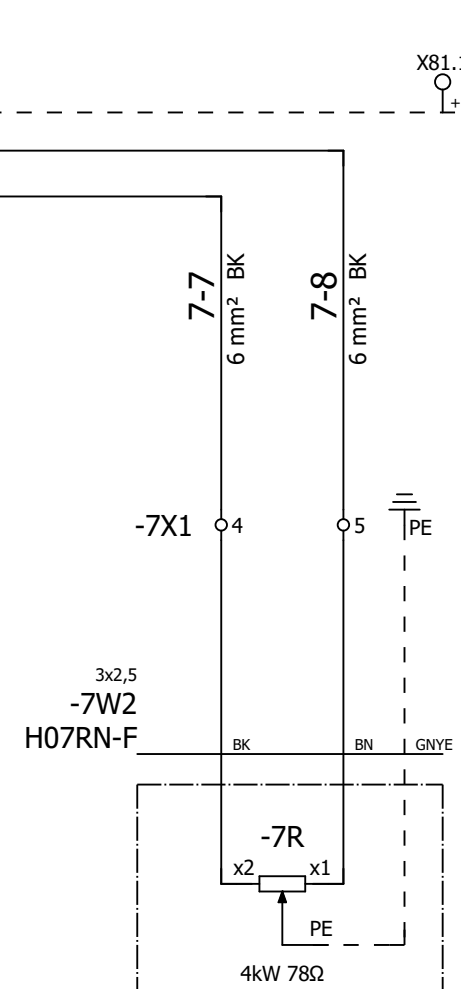
-7FC
/8.0
5,5kW
ACS880-01-12A6-3
Phd 4kW/10A
FEN-31
Enkoder Kart



ACS880-01-12A6-3



Brake/Common DC
UDC+

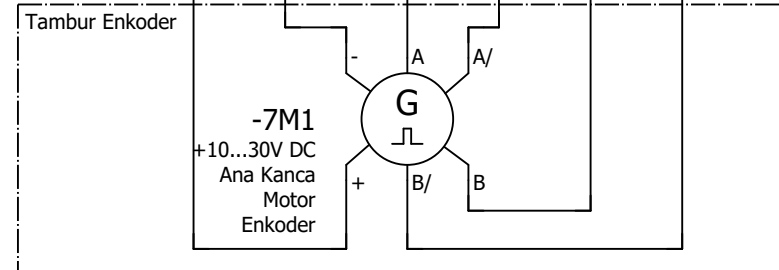
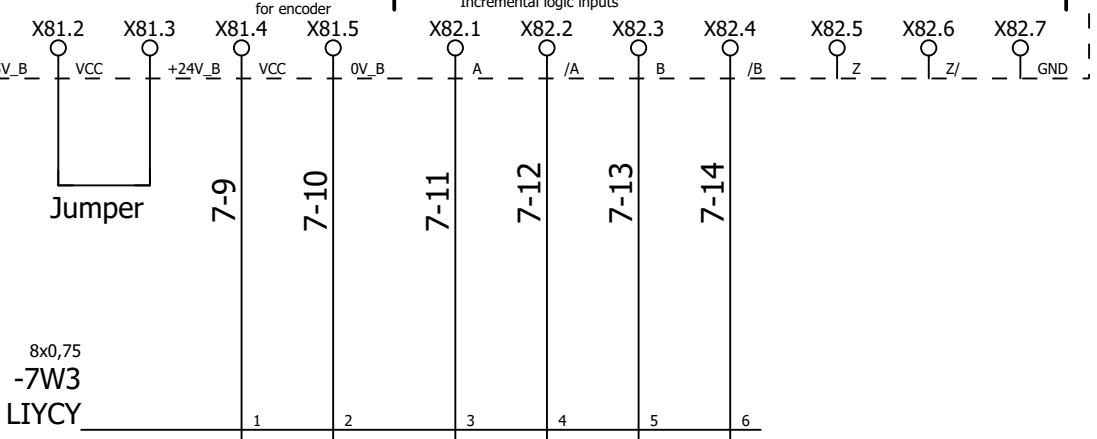


HTL encodeer supply voltage
X81

Power supply
for encoder

Incremental logic inputs

HTL encoder input
X82



-7M1
+10...30V DC
Ana Kanca
Motor
Enkoder

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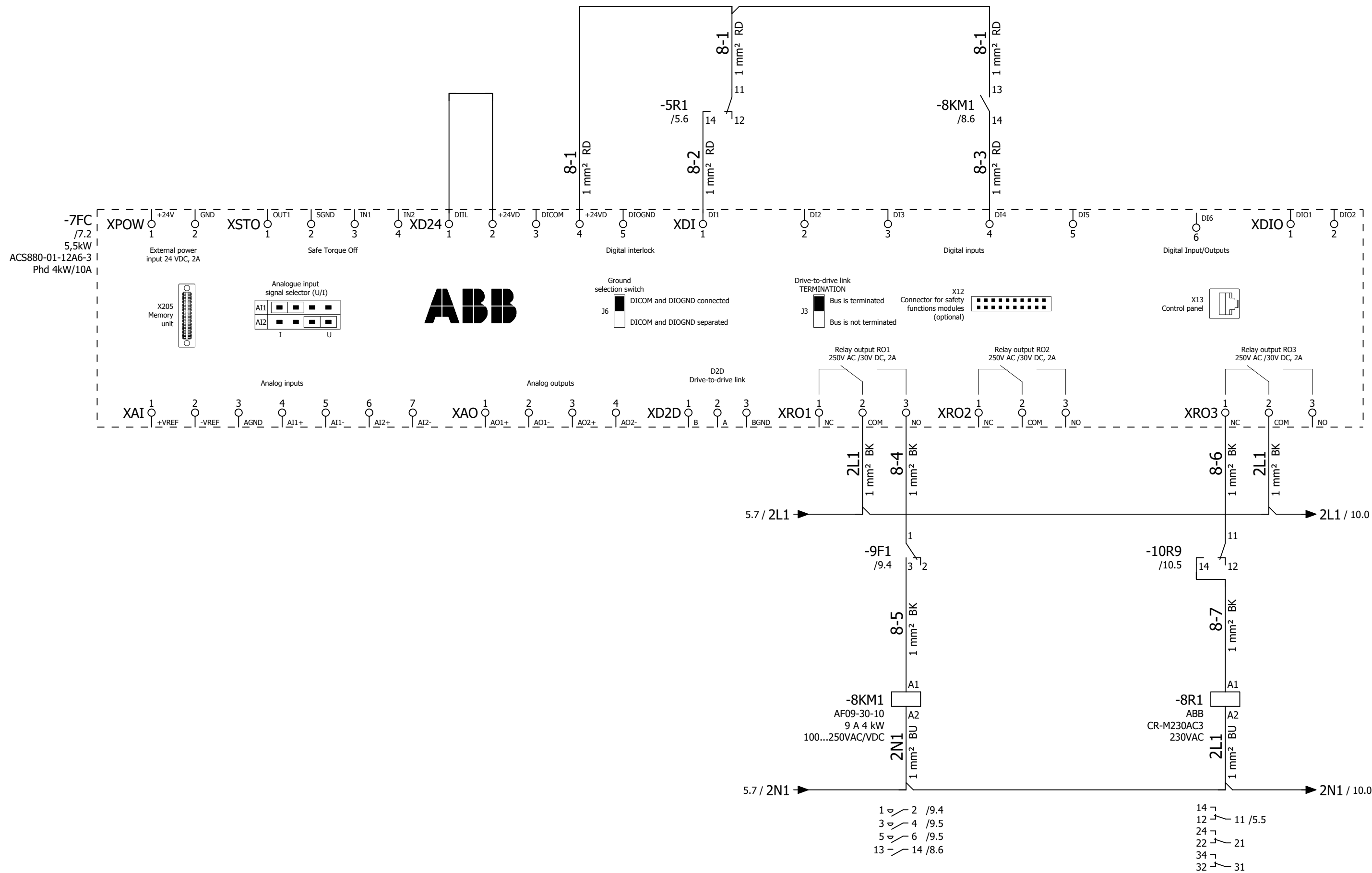


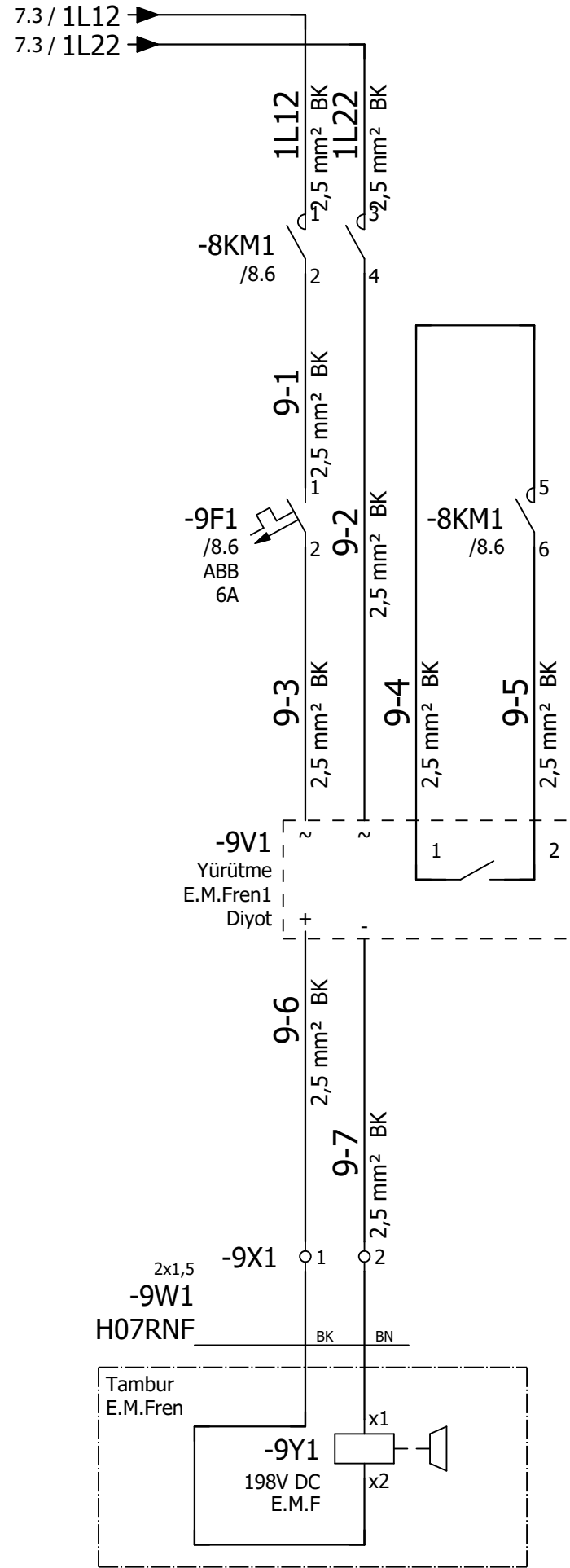
ADS MÜHENDİSLİK

Tambur Sürücü Güç Devresi

YÜRÜTME PANOSU

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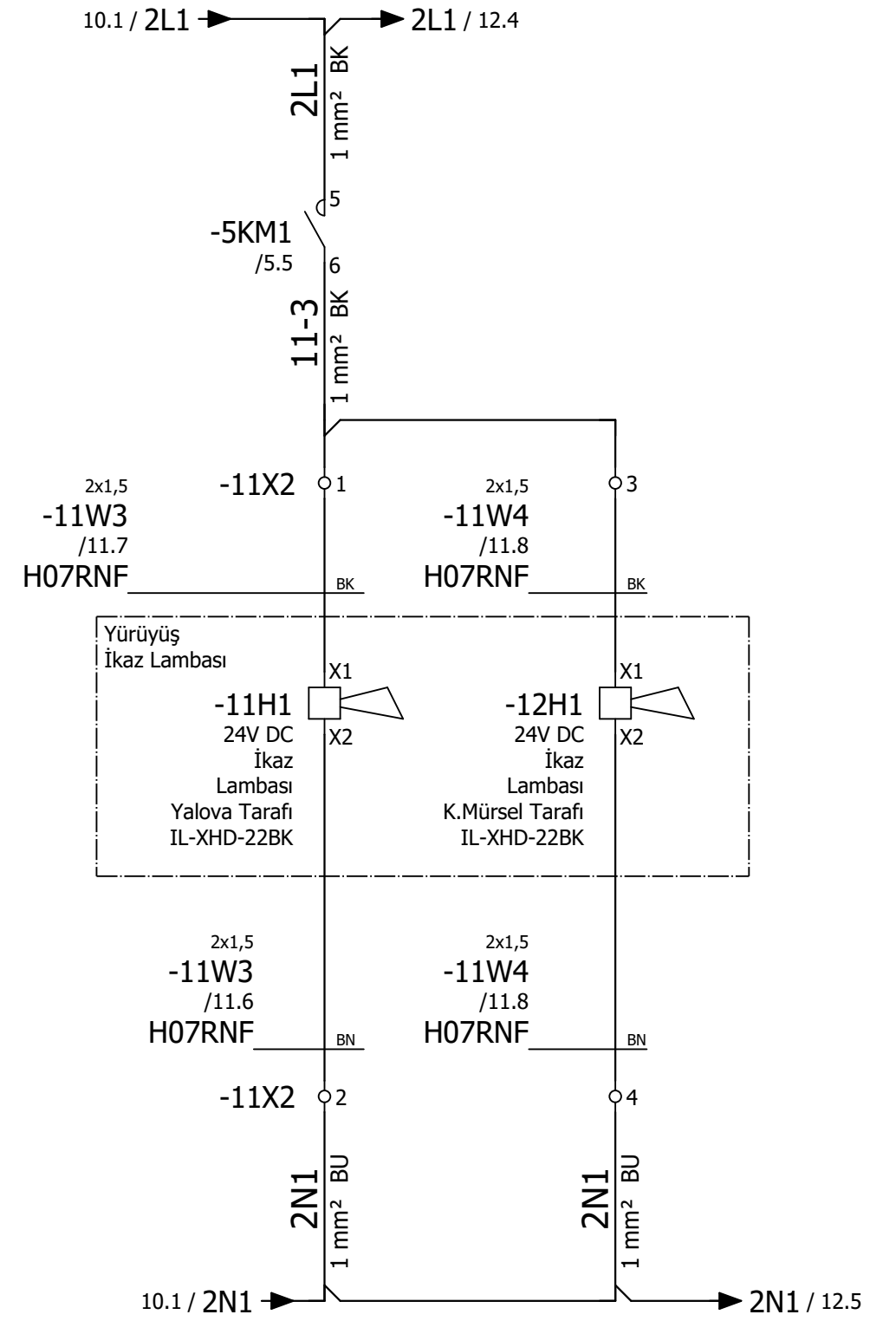
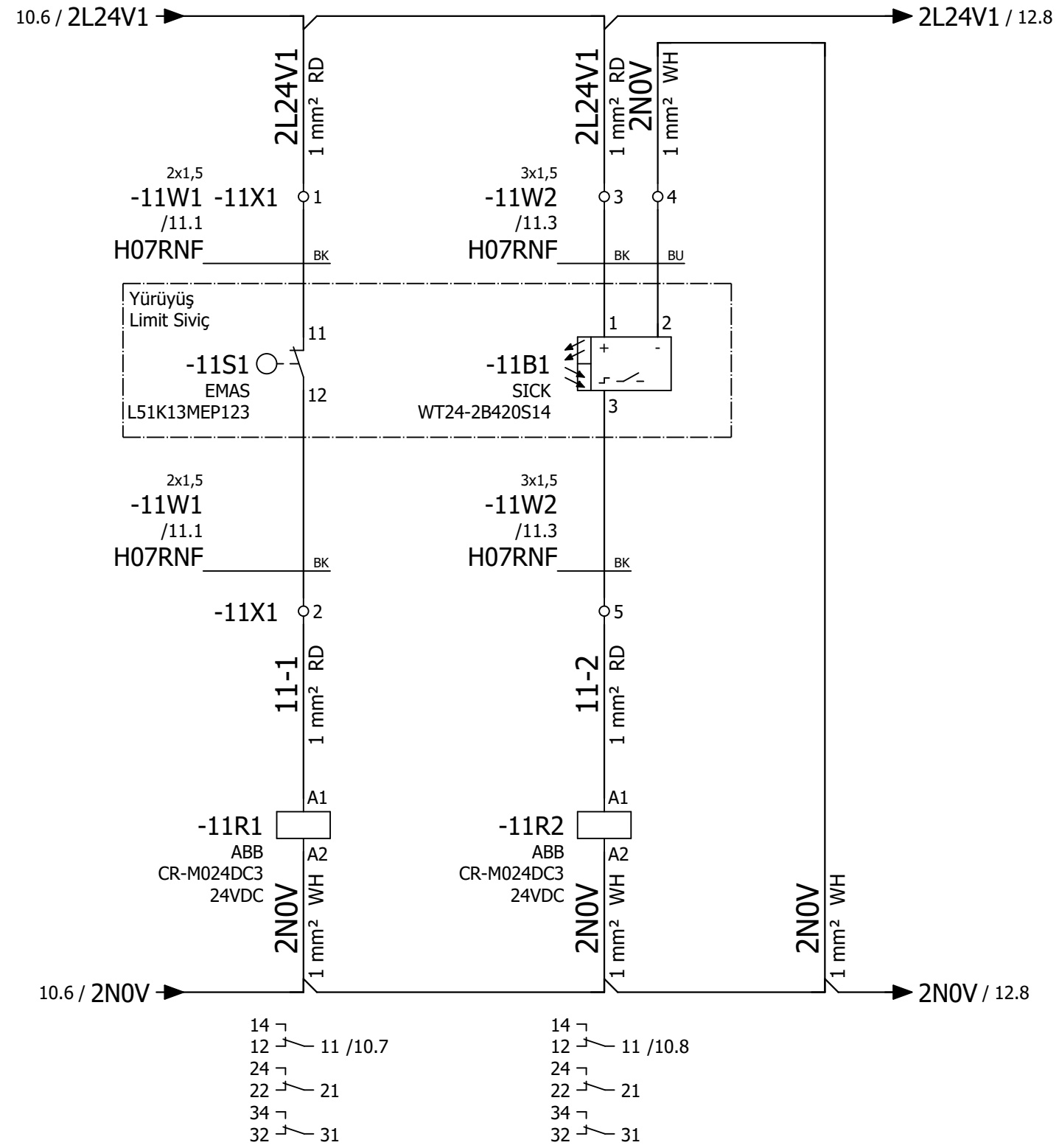


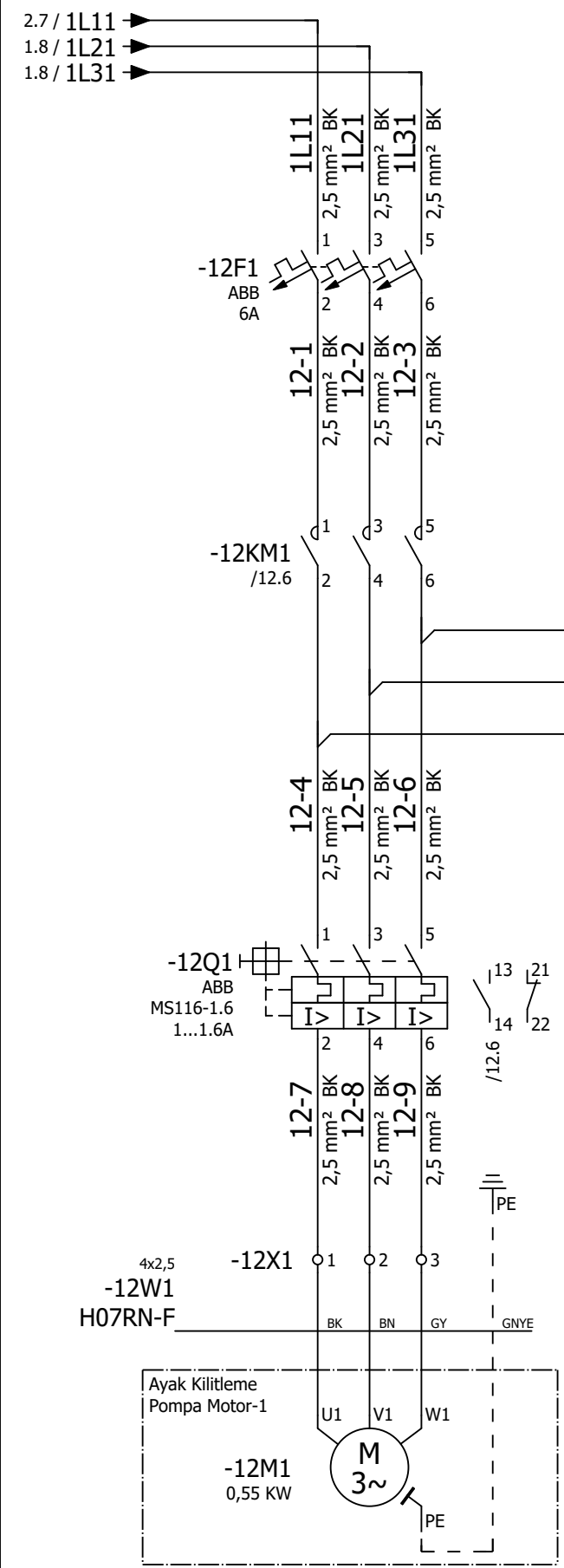


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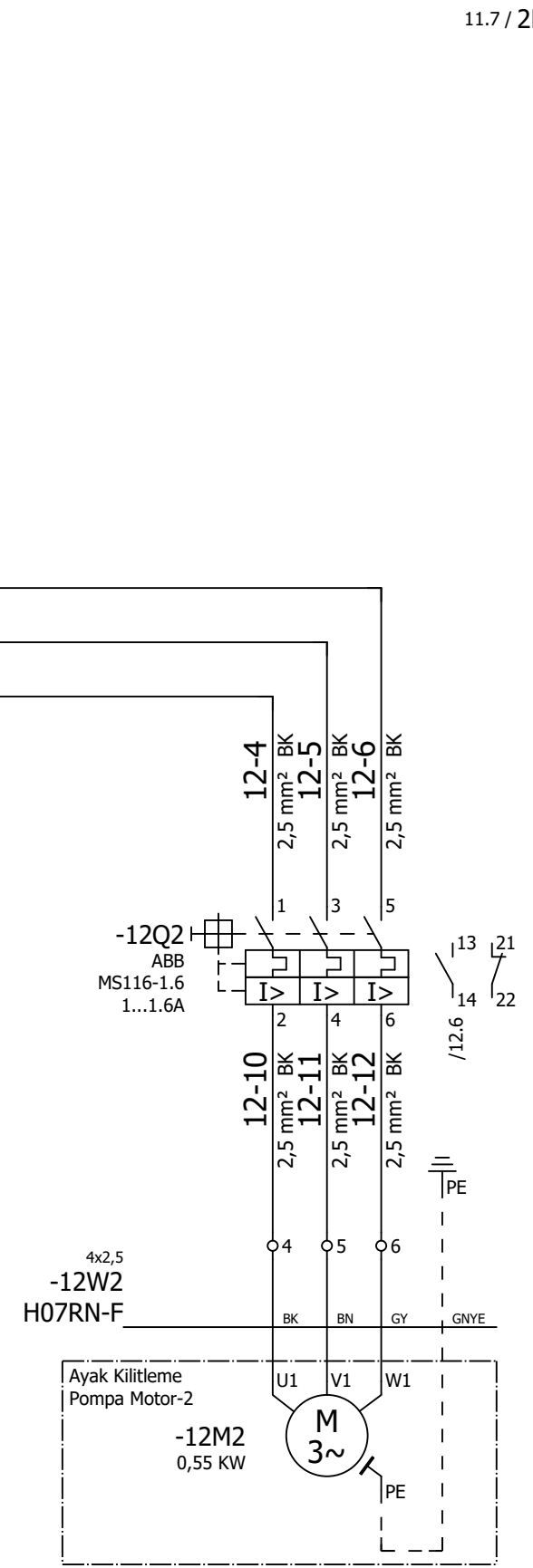


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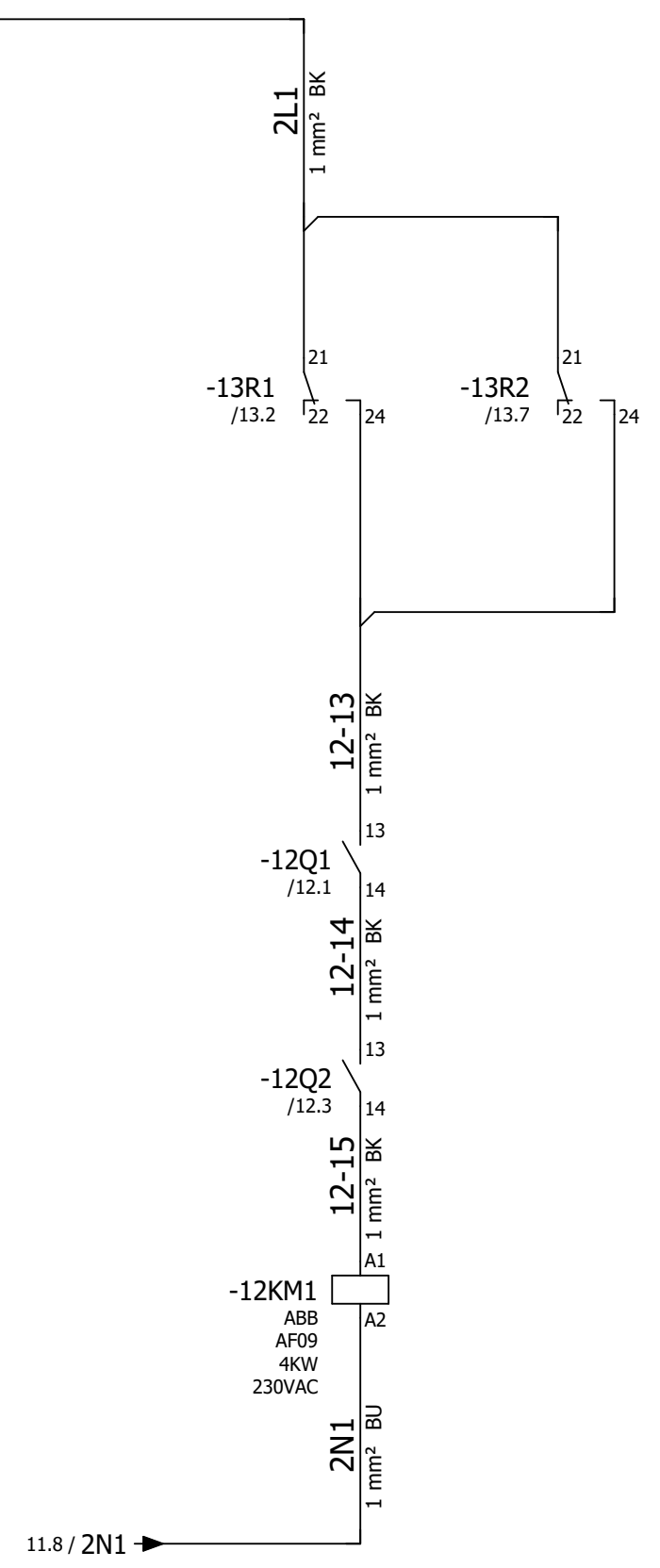




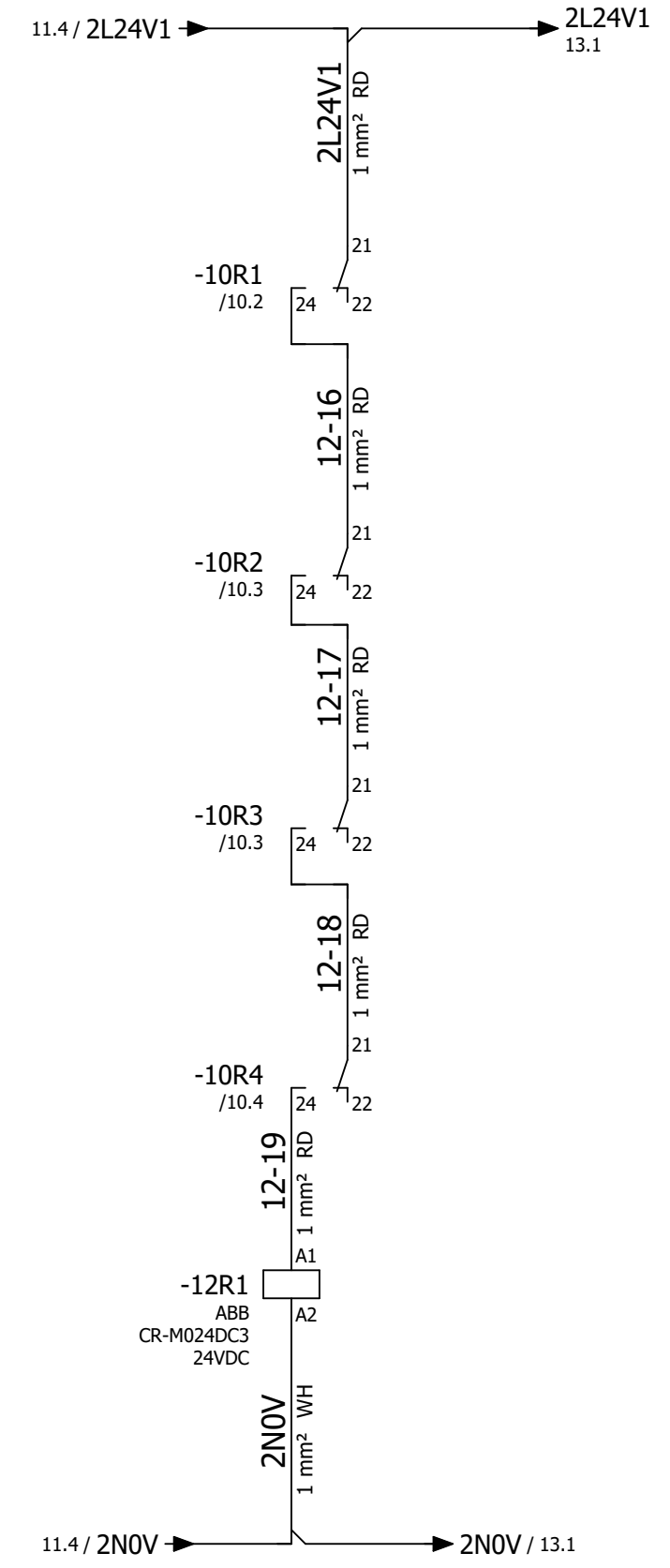
AYAK KİLİTLEME
POMPA MOTORU-1
(YALOVA)



AYAK KİLİTLEME
POMPA MOTORU-2
(K. MÜRSEL)



AYAK KİLİTLEME
POMPA MOTORLARI
KONTAKTÖRÜ



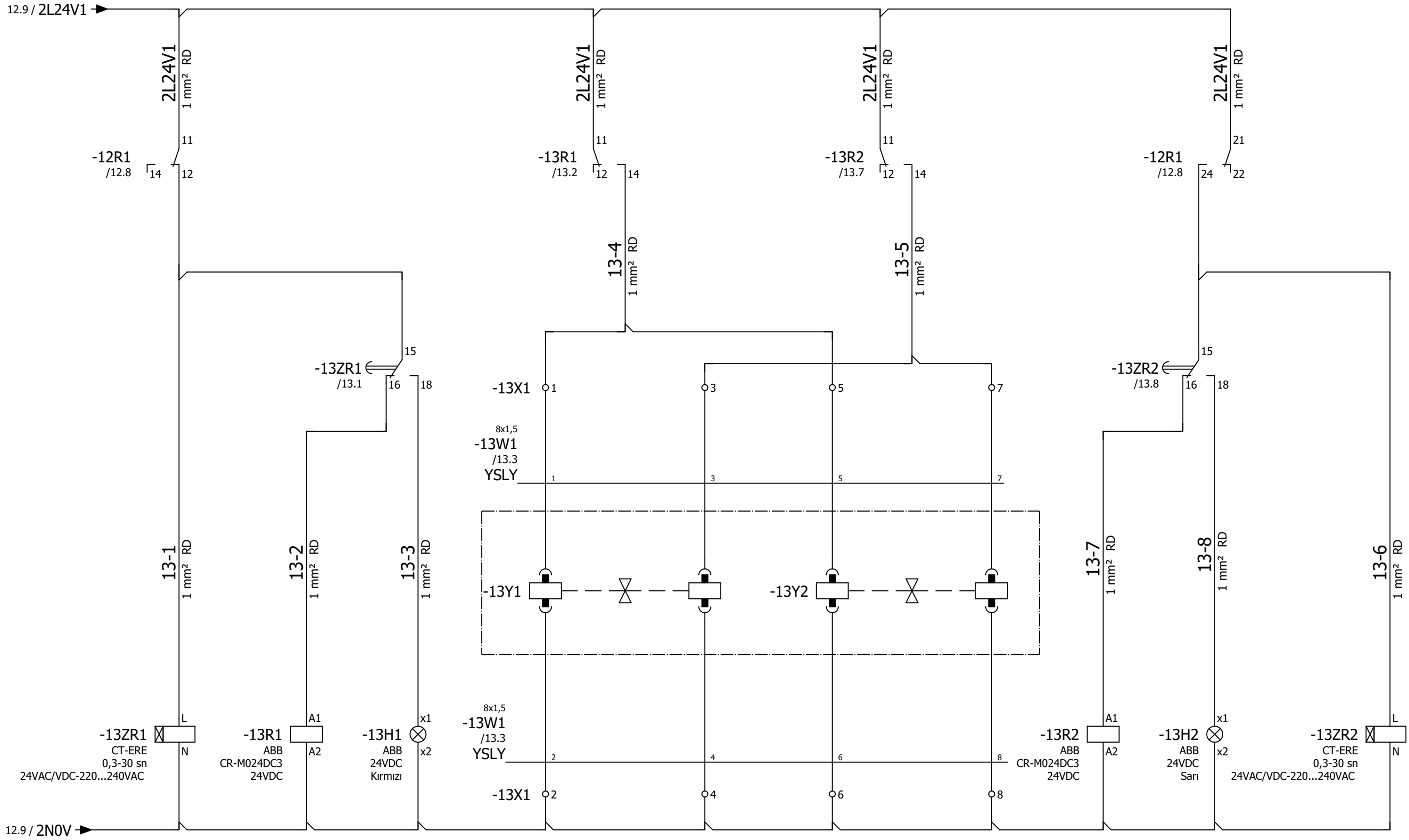
AYAK KİLİTLEME
POMPA MOTORLARI
KONTAKTÖRÜ

1 2 /12.1
3 4 /12.1
5 6 /12.1
13 14

14 11 /13.1
24 21 /13.7
34 31

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DATE	17.01.23
CONTROLLER	T.AKALTUN





18
16
15 /13.2
KAPATMA
ZAMAN
RÖLESİ

KAPATMA
RÖLESİ

KAPATTI
LAMBASI

KİLİT VALFİ
KAPATMA
(YALOVA)

KİLİT VALFİ
AÇMA
(YALOVA)

KİLİT VALFİ
KAPATMA
(K. MÜRSEL)

KİLİT VALFİ
AÇMA
(K. MÜRSEL)

AÇMA
RÖLESİ

AÇTI
LAMBASI

18
16
15 /13.7
AÇMA
ZAMAN
RÖLESİ

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24
22
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32

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24
22
34
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Parts list

Part List

Device tag	Quantity	Designation	Type number	Supplier	Part number
_MP-11B1	1	Fotosel Sensör 24VDC	WT24-2B420S14	SICK	SICK.1023363
_MP-11B1	1	M12-4pin,5m,düz Bağlantı Soketi	YF2A14-050VB3XLEAX	SICK	SICK.2096235
_MP-1F1	1	Miniature Circuit Breaker - S200 - 1P - C - 2 A	S 201-C2	ABB	ABB.2CDS251001R0024
_MP-1F2	1	Miniature Circuit Breaker - S200 - 1P - C - 2 A	S 201-C2	ABB	ABB.2CDS251001R0024
_MP-1F3	1	Miniature Circuit Breaker - S200 - 1P - C - 2 A	S 201-C2	ABB	ABB.2CDS251001R0024
_MP-2F1	1	Miniature Circuit Breaker - S200 - 2P - C - 4 A	S202-C4	ABB	ABB.2CDS252001R0044
_MP-2F2	1	Miniature Circuit Breaker - S200 - 2P - C - 6 A	S202-C6	ABB	ABB.2CDS252001R0064
_MP-2F3	1	Miniature Circuit Breaker - S200 - 2P - C - 4 A	S202-C4	ABB	ABB.2CDS252001R0044
_MP-2F4	1	Miniature Circuit Breaker - S200 - 2P - C - 16 A	S202-C16	ABB	ABB.2CDS252001R0164
_MP-2F5	1	Miniature Circuit Breaker - S200 - 2P - C - 20 A	S202-C20	ABB	ABB.2CDS252001R0204
_MP-3F1	1	Miniature Circuit Breaker - S200 - 1P - C - 2 A	S 201-C2	ABB	ABB.2CDS251001R0024
_MP-3F2	1	Miniature Circuit Breaker - S200 - 1P - C - 2 A	S 201-C2	ABB	ABB.2CDS251001R0024
_MP-3F3	1	Miniature Circuit Breaker - S200 - 1P - C - 16 A	S201-C16	ABB	ABB.2CDS251001R0164
_MP-4F	1	XLP 2-6BC - NH Fuse Holder	XLP 2-6BC	ABB	ABB.1SEP101892R0002
_MP-4F	3	63A NH000 Quick Type Blade Fuse	L320055	MERSEN	MER.L320055
_MP-6F1	1	Miniature Circuit Breaker - S200 - 1P - C - 6 A	S 201-64	ABB	ABB.2CDS251001R0064
_MP-6F1	1	S2C-H6R Auxiliary Contact	S2C-H6R	ABB	ABB.2CDS200912R0001
_MP-6F2	1	Miniature Circuit Breaker - S200 - 1P - C - 6 A	S 201-64	ABB	ABB.2CDS251001R0064
_MP-6F2	1	S2C-H6R Auxiliary Contact	S2C-H6R	ABB	ABB.2CDS200912R0001
_MP-6F3	1	Miniature Circuit Breaker - S200 - 1P - C - 6 A	S 201-64	ABB	ABB.2CDS251001R0064
_MP-6F3	1	S2C-H6R Auxiliary Contact	S2C-H6R	ABB	ABB.2CDS200912R0001
_MP-6F4	1	Miniature Circuit Breaker - S200 - 1P - C - 6 A	S 201-64	ABB	ABB.2CDS251001R0064
_MP-6F4	1	S2C-H6R Auxiliary Contact	S2C-H6R	ABB	ABB.2CDS200912R0001
_MP-7F	1	XLP 000-6CC - NH Fuse Holder	XLP 000-6CC	ABB	ABB.1SEP201428R0002
_MP-7F	3	25A NH000 Quick Type Blade Fuse	T320039	MERSEN	MER.T320039
_MP-9F1	1	Miniature Circuit Breaker - S200 - 1P - C - 6 A	S 201-64	ABB	ABB.2CDS251001R0064
_MP-9F1	1	S2C-H6R Auxiliary Contact	S2C-H6R	ABB	ABB.2CDS200912R0001
_MP-12F1	1	Miniature Circuit Breaker - S200 - 3P - C - 6 A	S203-C6	ABB	ABB.2CDS253001R0064
_MP-4FC	1	ACS880-01 single drive 18.5 kW, 400 V, IP21	ACS880-01-038A-3	ABB	ABB.ACS880-01-038A-3
_MP-7FC	1	ABB ACS880-01-12A6-3 Pcont.max:5,5kW, Icont.max:12.9A	ACS880-01-12A6-3	ABB	ABB.ACS880-01-12A6-3
_MP-7FC	1	HTL Artımlı Encoder Arayüz Kartı	FEN-31	ABB	ABB.FEN-31
_MP-2GK	1	Power supply 120W, in: 1 phase 100-240VAC/90-350VDC, out: 24VDC/5A	S8VKC12024	OMR	OMR.S8VK-C12024
_MP-1H1	1	Compact Pilot Light Red LED 230V AC	CL2-523R	ABB	ABB.1SFA619403R5231
_MP-1H2	1	Compact Pilot Light Red LED 230V AC	CL2-523R	ABB	ABB.1SFA619403R5231
_MP-1H3	1	Compact Pilot Light Red LED 230V AC	CL2-523R	ABB	ABB.1SFA619403R5231
_MP-3H	1		AN10.00430	ACK	ACK.AN10.00430
_MP-10H1	1		ML1-100R	ABB	ABB.1SFA611400R1001
_MP-10H1	1	Modular holder	MCBH-00	ABB	ABB.1SFA611605R1100
_MP-10H1	1		MLBL-01L	ABB	ABB.1SFA611621R1014
_MP-11H1	1		IL-XHD-22BK	ILX	ILX.IL-XHD-22BK
_MP-12H1	1		IL-XHD-22BK	ILX	ILX.IL-XHD-22BK
_MP-13H1	1		ML1-100R	ABB	ABB.1SFA611400R1001
_MP-13H1	1	Modular holder	MCBH-00	ABB	ABB.1SFA611605R1100
_MP-13H1	1		MLBL-01R	ABB	ABB.1SFA611621R1011
_MP-13H2	1		ML1-100R	ABB	ABB.1SFA611400R1001
_MP-13H2	1	Modular holder	MCBH-00	ABB	ABB.1SFA611605R1100
_MP-13H2	1				ABB.1SFA611621R1013
_MP-5KM1	1	AF09-30-10 100-250V50/60HZ-DC Contactor	AF09-30-10	ABB	ABB.1SBL137001R1310
_MP-5KM1	4	CA4-10 Auxiliary Contact Block	CA4-10	ABB	ABB.1SBN010110R1010
_MP-8KM1	1	AF09-30-10 100-250V50/60HZ-DC Contactor	AF09-30-10	ABB	ABB.1SBL137001R1310
_MP-10KM1	1	AF265-30-11 Contactor	AF265-30-11	ABB	ABB.1SFL547002R1311
_MP-12KM1	1	AF09-30-10 100-250V50/60HZ-DC Contactor	AF09-30-10	ABB	ABB.1SBL137001R1310
_MP-LB1	1		LB.3210.063	TEKPAN	LB.3210.063
_MP-3M	1	64 W EBM Papst Fanlı Filtre (250 x 250)	983.151	TEKPAN	TEK.983.151
_MP-3PRZ	1	M1175 Socket outlet	M1175	ABB	ABB.2CSM210000R0721
_MP-1Q1	1	C.Breaker Formula A2N 250 Fixed Ple With Front Terminals and Thermomagnetic Release	2N250RT250-250A	ABB	ABB.1SDA066786R1

Parts list

Part List

Device tag	Quantity	Designation	Type number	Supplier	Part number
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_MP-4Q1	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-4Q2	1	Manual Motor Starter	MS116-10	ABB	ABB.1SAM250000R1010
_MP-4Q2	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-4Q3	1	Manual Motor Starter	MS116-10	ABB	ABB.1SAM250000R1010
_MP-4Q3	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-4Q4	1	Manual Motor Starter	MS116-10	ABB	ABB.1SAM250000R1010
_MP-4Q4	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-12Q1	1	Manual Motor Starter	MS116-1.6	ABB	ABB.1SAM250000R1006
_MP-12Q1	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-12Q2	1	Manual Motor Starter	MS116-1.6	ABB	ABB.1SAM250000R1006
_MP-12Q2	1	Manuel Motor Starter Auxiliary Contact	HKF1-11	ABB	ABB.1SAM201901R1001
_MP-4R	1				16kW 19Ω
_MP-5R1	1	CR-M230AC3 Pluggable interface relay 3c/o, A1-A2=230VAC, 250V/10A	CR-M230AC3	ABB	ABB.1SVR405612R3000
_MP-5R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-7R	1				4kW 78Ω
_MP-8R1	1	CR-M230AC3 Pluggable interface relay 3c/o, A1-A2=230VAC, 250V/10A	CR-M230AC3	ABB	ABB.1SVR405612R3000
_MP-8R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R1	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R2	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R2	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R3	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R3	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R4	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R4	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R5	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R5	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R6	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R6	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R7	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R7	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R8	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R8	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-10R9	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-10R9	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-11R1	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-11R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-11R2	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-11R2	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-12R1	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-12R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-13R1	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-13R1	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-13R2	1	CR-M024DC3 Pluggable interface relay 3c/o, A1-A2=24VDC, 250V/10A	CR-M024DC3	ABB	ABB.1SVR405612R1000
_MP-13R2	1	CR-M3SS Standard socket for 3c/o CR-M relay	CR-M3SS	ABB	ABB.1SVR405651R2000
_MP-3S1	1	Fan Termostatı	983.011	TEKPAN	TEK.983.011
_MP-3S2	1	Door Switch	BS1011	EMAS	EMAS.EMAS BS1011
_MP-10S1	1	Compact Emergency Stop Mushroom 40mm - Red - Non-illuminated - Black plastic -	1NCE4T-10R-01	ABB	ABB.1SFA619550R1041
_MP-10S2	1		CEPY1-1001	ABB	ABB.1SFA619821R1001
_MP-10S3	1		CEPY1-1001	ABB	ABB.1SFA619821R1001
_MP-11S1	1	Limit Switch	L51K13MEP123	EMAS	EMAS.L51K13MEP123
_MP-2T1	1	Transformer 400/230V 1 kVA	Transformer 400/230V 1 kVA	ERA	ERA.GTT-1P1000-P/S
_MP-2T2	1	Transformer 400/230V 1 kVA	Transformer 400/230V 5 kVA	ERA	ERA.GTT-1P5000-P/S-KT
_MP-13ZR1	1	CT-ERE Time relay, ON-delay 1c/o, 0.3-30s, 110-130VAC	CT-ERE	ABB	ABB.1SVR550107R4100
_MP-13ZR2	1	CT-ERE Time relay, ON-delay 1c/o, 0.3-30s, 110-130VAC	CT-ERE	ABB	ABB.1SVR550107R4100

EDITOR	Kemal OLGUN
DATE	17.01.23
CONTROLLER	T.AKALTUN



ADS MÜHENDİSLİK

Malzeme Listesi

YÜRÜTME PANOSU

= 00SMC00GH00x
+ SMC00
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Cable name			Cable type					
Function text			No. of conductors			Cross-section		Voltage Level
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
+SMC00-1W1			N2XH					
Pano Besleme			3			50+25		
	00SMC_MP/1.3	+SMC00_MP-1X1	1	BK	+		00SMC_MP/1.3	
	00SMC_MP/1.3	+SMC00_MP-1X1	2	BN	+		00SMC_MP/1.3	
	00SMC_MP/1.3	+		GNYE	+		00SMC_MP/1.3	
	00SMC_MP/1.3	+SMC00_MP-1X1	3	GY	+		00SMC_MP/1.3	
+SMC00-4W1			H07RC4N-F					
Yürütme Pano>Yürütme Motor 1			4			2,5		Voltage Level
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/4.0	+SMC00_MP-4X1	1:2	BK	+SMC00_MP-4M1	U1	00SMC_MP/4.0	
	00SMC_MP/4.0	+SMC00_MP-4X1	2:2	BN	+SMC00_MP-4M1	V1	00SMC_MP/4.0	
	00SMC_MP/4.1	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-4M1	PE	00SMC_MP/4.0	
	00SMC_MP/4.1	+SMC00_MP-4X1	3:2	GY	+SMC00_MP-4M1	W1	00SMC_MP/4.0	
+SMC00-4W2			H07RC4N-F					
Yürütme Pano>Yürütme Motor 2			4			2,5		Voltage Level
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/4.2	+SMC00_MP-4X1	4:2	BK	+SMC00_MP-4M2	U1	00SMC_MP/4.2	
	00SMC_MP/4.2	+SMC00_MP-4X1	5:2	BN	+SMC00_MP-4M2	V1	00SMC_MP/4.2	
	00SMC_MP/4.2	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-4M2	PE	00SMC_MP/4.2	
	00SMC_MP/4.2	+SMC00_MP-4X1	6:2	GY	+SMC00_MP-4M2	W1	00SMC_MP/4.2	
+SMC00-4W3			H07RC4N-F					
Yürütme Pano>Yürütme Motor 3			4			2,5		Voltage Level
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/4.3	+SMC00_MP-4X1	7:2	BK	+SMC00_MP-4M3	U1	00SMC_MP/4.3	
	00SMC_MP/4.4	+SMC00_MP-4X1	8:2	BN	+SMC00_MP-4M3	V1	00SMC_MP/4.3	
	00SMC_MP/4.4	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-4M3	PE	00SMC_MP/4.3	
	00SMC_MP/4.4	+SMC00_MP-4X1	9:2	GY	+SMC00_MP-4M3	W1	00SMC_MP/4.3	

Cable name			Cable type					
+SMC00-4W4			H07RC4N-F					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürütme Motor 4			4			2,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/4.5	+SMC00_MP-4X1	10:2	BK	+SMC00_MP-4M4	U1	00SMC_MP/4.5	
	00SMC_MP/4.5	+SMC00_MP-4X1	11:2	BN	+SMC00_MP-4M4	V1	00SMC_MP/4.5	
	00SMC_MP/4.6	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-4M4	PE	00SMC_MP/4.5	
	00SMC_MP/4.6	+SMC00_MP-4X1	12:2	GY	+SMC00_MP-4M4	W1	00SMC_MP/4.5	
Cable name			Cable type					
+SMC00-4W5			H07RN-F					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürütme Frenleme Direnci			3			6		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/4.7	+SMC00_MP-4X1	13	BK	+SMC00_MP-4R	x2	00SMC_MP/4.7	Yürütme Frenleme Direnci
	00SMC_MP/4.8	+SMC00_MP-4X1	14	BN	+SMC00_MP-4R	x1	00SMC_MP/4.7	Yürütme Frenleme Direnci
	00SMC_MP/4.8	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-4R	PE	00SMC_MP/4.7	Yürütme Frenleme Direnci
Cable name			Cable type					
+SMC00-6W1			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürütme E.M.Fren1			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/6.2	+SMC00_MP-6X1	1:2	BK	+SMC00_MP-6Y1	x2	00SMC_MP/6.2	MP>Yürütme E.M.Fren 1
	00SMC_MP/6.2	+SMC00_MP-6X1	2:2	BN	+SMC00_MP-6Y1	x1	00SMC_MP/6.2	MP>Yürütme E.M.Fren 1
Cable name			Cable type					
+SMC00-6W2			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürütme E.M.Fren2			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/6.4	+SMC00_MP-6X1	3:2	BK	+SMC00_MP-6Y2	x2	00SMC_MP/6.4	MP>Yürütme E.M.Fren 2
	00SMC_MP/6.4	+SMC00_MP-6X1	4:2	BN	+SMC00_MP-6Y2	x1	00SMC_MP/6.4	MP>Yürütme E.M.Fren 2
Cable name			Cable type					
+SMC00-6W3			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürütme E.M.Fren3			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/6.5	+SMC00_MP-6X1	5:2	BK	+SMC00_MP-6Y3	x2	00SMC_MP/6.6	MP>Yürütme E.M.Fren 3
	00SMC_MP/6.6	+SMC00_MP-6X1	6:2	BN	+SMC00_MP-6Y3	x1	00SMC_MP/6.6	MP>Yürütme E.M.Fren 3

Cable name		+SMC00-6W4		Cable type		H07RNF					
Function text		Yürütme Pano>Yürütme E.M.Fren4		No. of conductors		2		Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text			
	00SMC_MP/6.7	+SMC00_MP-6X1	7:2	BK	+SMC00_MP-6Y4	x2	00SMC_MP/6.7	MP>Yürütme E.M.Fren 4			
	00SMC_MP/6.7	+SMC00_MP-6X1	8:2	BN	+SMC00_MP-6Y4	x1	00SMC_MP/6.7	MP>Yürütme E.M.Fren 4			
Cable name		+SMC00-7W1		Cable type		H07RC4N-F					
Function text		Yürütme Pano>Tambur Motor		No. of conductors		4		Cross-section 2,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text			
	00SMC_MP/7.2	+SMC00_MP-7X1	1:2	BK	+SMC00_MP-7M1	U1	00SMC_MP/7.2				
	00SMC_MP/7.3	+SMC00_MP-7X1	2:2	BN	+SMC00_MP-7M1	V1	00SMC_MP/7.2				
	00SMC_MP/7.3	+	PE	GNYE	+SMC00_MP-7M1	PE	00SMC_MP/7.2				
	00SMC_MP/7.3	+SMC00_MP-7X1	3:2	GY	+SMC00_MP-7M1	W1	00SMC_MP/7.2				
Cable name		+SMC00-7W2		Cable type		H07RN-F					
Function text		Yürütme Pano>Yürütme Frenleme Direnci		No. of conductors		3		Cross-section 2,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text			
	00SMC_MP/7.5	+SMC00_MP-7X1	4	BK	+SMC00_MP-7R	x2	00SMC_MP/7.5	Tambur Frenleme Direnci			
	00SMC_MP/7.5	+SMC00_MP-7X1	5	BN	+SMC00_MP-7R	x1	00SMC_MP/7.5	Tambur Frenleme Direnci			
	00SMC_MP/7.5	+SMC00_MP-PE01	PE	GNYE	+SMC00_MP-7R	PE	00SMC_MP/7.5	Tambur Frenleme Direnci			
Cable name		+SMC00-7W3		Cable type		LIYCY					
Function text		MP>Tambur Motor Enkoder		No. of conductors		8		Cross-section 0,75		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text			
	00SMC_MP/7.6	+SMC00_MP-7FC	X81.4	1	+SMC00_MP-7M1	+	00SMC_MP/7.7	Ana Kanca Motor Enkoder			
	00SMC_MP/7.7	+SMC00_MP-7FC	X81.5	2	+SMC00_MP-7M1	-	00SMC_MP/7.7	Ana Kanca Motor Enkoder			
	00SMC_MP/7.7	+SMC00_MP-7FC	X82.1	3	+SMC00_MP-7M1	A	00SMC_MP/7.7	Ana Kanca Motor Enkoder			
	00SMC_MP/7.7	+SMC00_MP-7FC	X82.2	4	+SMC00_MP-7M1	A/	00SMC_MP/7.7	Ana Kanca Motor Enkoder			
	00SMC_MP/7.8	+SMC00_MP-7FC	X82.3	5	+SMC00_MP-7M1	B	00SMC_MP/7.7	Ana Kanca Motor Enkoder			
	00SMC_MP/7.8	+SMC00_MP-7FC	X82.4	6	+SMC00_MP-7M1	B/	00SMC_MP/7.7	Ana Kanca Motor Enkoder			

Cable name +SMC00-9W1			Cable type H07RNF						
Function text Yürütme Pano>Tambur E.M.Fren2			No. of conductors 2			Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text	
	00SMC_MP/9.4	+SMC00_MP-9X1	1:2	BK	+SMC00_MP-9Y1	x2	00SMC_MP/9.5	Tambur E.M.Fren	
	00SMC_MP/9.5	+SMC00_MP-9X1	2:2	BN	+SMC00_MP-9Y1	x1	00SMC_MP/9.5	Tambur E.M.Fren	
Cable name +SMC00-10W1			Cable type H07RNF						
Function text Yürütme Pano>Yürüyüş Yalova Acil Stop			No. of conductors 2			Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text	
	00SMC_MP/10.2	+SMC00_MP-10X1	2:2	BK	+SMC00_MP-10S2	11	00SMC_MP/10.2		
	00SMC_MP/10.2	+SMC00_MP-10X1	3:1	BN	+SMC00_MP-10S2	12	00SMC_MP/10.2		
Cable name +SMC00-10W2			Cable type H07RNF						
Function text Yürütme Pano>Yürüyüş K.Mürsel Acil Stop			No. of conductors 2			Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text	
	00SMC_MP/10.3	+SMC00_MP-10X1	4:2	BK	+SMC00_MP-10S3	11	00SMC_MP/10.3		
	00SMC_MP/10.3	+SMC00_MP-10X1	5:1	BN	+SMC00_MP-10S3	12	00SMC_MP/10.3		
Cable name +SMC00-10W3			Cable type H07RNF						
Function text Yürütme Pano>Yürüyüş El Kumanda Acil Stop			No. of conductors 2			Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text	
	00SMC_MP/10.3	+SMC00_MP-10X1	6:2	BK	+SMC00_MP-10S4	11	00SMC_MP/10.3		
	00SMC_MP/10.3	+SMC00_MP-10X1	7:1	BN	+SMC00_MP-10S4	12	00SMC_MP/10.3		
Cable name +SMC00-10W4			Cable type H07RNF						
Function text Yürütme Pano>UK Acil Stop			No. of conductors 2			Cross-section 1,5		Voltage Level	
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text	
	00SMC_MP/10.4	+SMC00_MP-10X1	8:2	BK	+SMC00_MP-UK	13	00SMC_MP/10.4		
	00SMC_MP/10.4	+SMC00_MP-10X1	9:1	BN	+SMC00_MP-UK	14	00SMC_MP/10.4		

Cable name			Cable type					
+SMC00-10W5			YSLY					
Function text			No. of conductors			Cross-section		Voltage Level
			8			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/10.7	+SMC00_MP-10X1	9:1	1	+SMC00_MP-10X1	10:2	00SMC_MP/10.7	
	00SMC_MP/10.8	+SMC00_MP-10X1	11:1	3	+SMC00_MP-10X1	12:1	00SMC_MP/10.8	
Cable name			Cable type					
+SMC00-11W1			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürüyüş Deniz Tarafı Limit Siviç			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/11.2	+SMC00_MP-11X1	1:2	BK	+SMC00_MP-11S1	11	00SMC_MP/11.2	
	00SMC_MP/11.2	+SMC00_MP-11X1	2:1	BK	+SMC00_MP-11S1	12	00SMC_MP/11.2	
Cable name			Cable type					
+SMC00-11W2			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yürüyüş Kara Tarafı Çarpışma Sensörü			3			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/11.3	+SMC00_MP-11X1	3:2	BK	+SMC00_MP-11B1	1	00SMC_MP/11.3	
	00SMC_MP/11.3	+SMC00_MP-11X1	5:1	BK	+SMC00_MP-11B1	3	00SMC_MP/11.3	
	00SMC_MP/11.3	+SMC00_MP-11X1	4:2	BU	+SMC00_MP-11B1	2	00SMC_MP/11.3	
Cable name			Cable type					
+SMC00-11W3			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Yalova Tarafı İkaz Lambası			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/11.7	+SMC00_MP-11X2	1:2	BK	+SMC00_MP-11H1	X1	00SMC_MP/11.7	İkaz Lambası Yalova Tarafı
	00SMC_MP/11.7	+SMC00_MP-11X2	2:1	BN	+SMC00_MP-11H1	X2	00SMC_MP/11.7	İkaz Lambası Yalova Tarafı
Cable name			Cable type					
+SMC00-11W4			H07RNF					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>K.Mürsel Tarafı İkaz Lambası			2			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/11.8	+SMC00_MP-11X2	3:2	BK	+SMC00_MP-12H1	X1	00SMC_MP/11.8	İkaz Lambası K.Mürsel Tarafı
	00SMC_MP/11.8	+SMC00_MP-11X2	4:1	BN	+SMC00_MP-12H1	X2	00SMC_MP/11.8	İkaz Lambası K.Mürsel Tarafı

Cable name			Cable type					
+SMC00-12W1			H07RN-F					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Ayak Kilitleme Pompa Motoru 1			4			2,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/12.1	+SMC00_MP-12X1	1:2	BK	+SMC00_MP-12M1	U1	00SMC_MP/12.1	
	00SMC_MP/12.1	+SMC00_MP-12X1	2:2	BN	+SMC00_MP-12M1	V1	00SMC_MP/12.1	
	00SMC_MP/12.1	+SMC00_MP-13PE1	PE	GNYE	+SMC00_MP-12M1	PE	00SMC_MP/12.1	
	00SMC_MP/12.1	+SMC00_MP-12X1	3:2	GY	+SMC00_MP-12M1	W1	00SMC_MP/12.1	
Cable name			Cable type					
+SMC00-12W2			H07RN-F					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano>Ayak Kilitleme Pompa Motoru 2			4			2,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/12.3	+SMC00_MP-12X1	4:2	BK	+SMC00_MP-12M2	U1	00SMC_MP/12.3	
	00SMC_MP/12.3	+SMC00_MP-12X1	5:2	BN	+SMC00_MP-12M2	V1	00SMC_MP/12.3	
	00SMC_MP/12.4	+SMC00_MP-13PE1	PE	GNYE	+SMC00_MP-12M2	PE	00SMC_MP/12.3	
	00SMC_MP/12.4	+SMC00_MP-12X1	6:2	GY	+SMC00_MP-12M2	W1	00SMC_MP/12.3	
Cable name			Cable type					
+SMC00-13W1			YSLY					
Function text			No. of conductors			Cross-section		Voltage Level
Yürütme Pano> Vinç Kilit Sistemi Kumanda			8			1,5		
Function text	Page / column	Target designation from	Connection point	Conductor	Target designation to	Connection point	Page / column	Function text
	00SMC_MP/13.3	+SMC00_MP-13X1	1:2	1	+SMC00_MP-13Y1		00SMC_MP/13.3	
	00SMC_MP/13.3	+SMC00_MP-13X1	2:1	2	+SMC00_MP-13Y1		00SMC_MP/13.3	
	00SMC_MP/13.4	+SMC00_MP-13X1	3:2	3	+SMC00_MP-13Y1		00SMC_MP/13.3	
	00SMC_MP/13.4	+SMC00_MP-13X1	4:1	4	+SMC00_MP-13Y1		00SMC_MP/13.3	
	00SMC_MP/13.5	+SMC00_MP-13X1	5:2	5	+SMC00_MP-13Y2		00SMC_MP/13.5	
	00SMC_MP/13.5	+SMC00_MP-13X1	6:1	6	+SMC00_MP-13Y2		00SMC_MP/13.5	
	00SMC_MP/13.6	+SMC00_MP-13X1	7:2	7	+SMC00_MP-13Y2		00SMC_MP/13.5	
	00SMC_MP/13.6	+SMC00_MP-13X1	8:1	8	+SMC00_MP-13Y2		00SMC_MP/13.5	