

1 2 3 4 5 6 7 8

A

**PANO TİPİ : PMK SERİSİ FREKANS KONTROLLU PANO**  
**PANEL TYPE : PMK SERIES FREQUENCY CONTROL PANEL**

A

B

**TEKNİK BİLGİ (TECHNICAL INFO)**

B

POMPA SAYISI (PUMP NUMBER) : 6  
POMPA GÜCÜ (PUMP POWER) : .....kW  
POMPA AKIM (PUMP CURRENT) : .....A  
VERSİYON (VERSION) : K.2.5.16-1  
BAĞLANTI TİPİ ( CONNECTION TYPE) : **YILDIZ ÜÇGEN BAĞLANTI (STAR DELTA CONNECTION)**  
BESLEME GERİLİMİ (SUPPLY VOLTAGE) : 3X400 V / 230 V 50-60 Hz. AC , PE  
ÇALIŞMA SICAKLIĞI (RUN HEAT) : -20 / +50c  
KORUMA SINIFI (PROTECTION CLASS) : IP 55

C

C

D

D

E

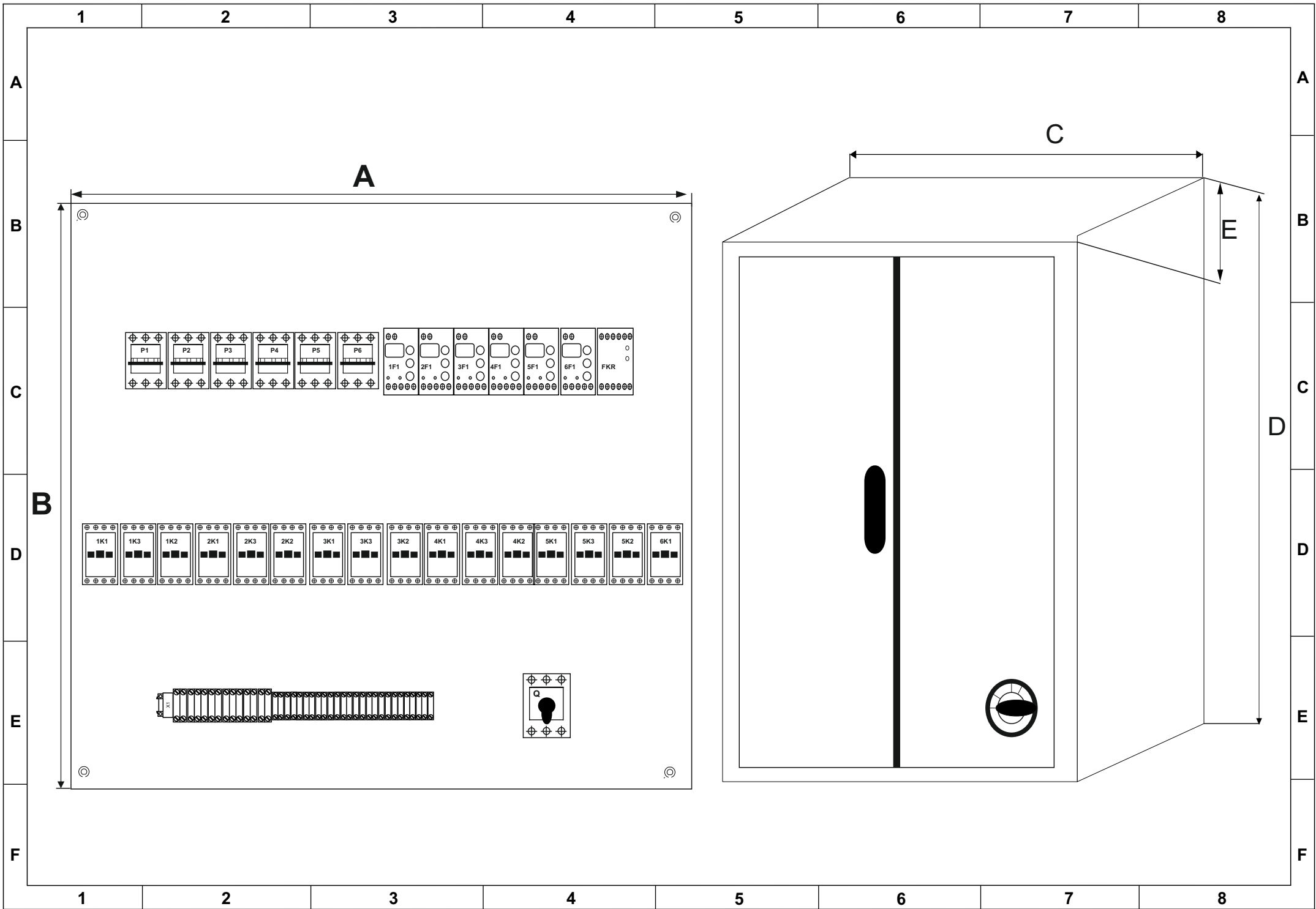
**PANO KODU (PANEL CODE) :**  
PMK06/YU70 PMK06/YU75  
PMK06/YU11 PMK06/YU90  
PMK06/YU15 PMK06/YU110  
PMK06/YU18 PMK06/YU132  
PMK06/YU22  
PMK06/YU30  
PMK06/YU37  
PMK06/YU45  
PMK06/YU55

E

F

F

1 2 3 4 5 6 7 8



1 2 3 4 5 6 7 8

A

A

**MALZEME TABLOSU**  
**MATERIAL TABLE**

CODE POWER	Q	1K1	1K2	1K3	2K1	2K2	2K3	3K1	3K2	3K3	4K1	4K2	4K3	5K1	5K2	5K3	6K1	6K2	6K3	P1	P2	P3	P4	P5	P6
7,5kW	125A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	9A	32A	32A	32A	32A	32A	32A
11kW	160A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	12A	40A	40A	40A	40A	40A	40A
15kW	200A	18A	12A	18A	18A	12A	18A	18A	12A	18A	18A	12A	18A	18A	12A	18A	18A	12A	18A	63A	63A	63A	63A	63A	63A
18kW	250A	25A	12A	25A	25A	12A	25A	25A	12A	25A	25A	12A	25A	25A	12A	25A	25A	12A	25A	63A	63A	63A	63A	63A	63A
22kW	400A	25A	18A	25A	25A	18A	25A	25A	18A	25A	25A	18A	25A	25A	18A	25A	25A	18A	25A	63A	63A	63A	63A	63A	63A
30kW	400A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	100A	100A	100A	100A	100A	100A
37kW	400A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	40A	25A	40A	125A	125A	125A	125A	125A	125A
45kW	630A	50A	32A	50A	50A	32A	50A	50A	32A	50A	50A	32A	50A	50A	32A	50A	50A	32A	50A	160A	160A	160A	160A	160A	160A
55kW	630A	65A	40A	65A	65A	40A	65A	65A	40A	65A	65A	40A	65A	65A	40A	65A	65A	40A	65A	160A	160A	160A	160A	160A	160A
75kW	800A	80A	50A	80A	80A	50A	80A	80A	50A	80A	80A	50A	80A	80A	50A	80A	80A	50A	80A	250A	250A	250A	250A	250A	250A
90kW	1000A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	250A	250A	250A	250A	250A	250A
110kW	1250A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	115A	80A	115A	250A	250A	250A	250A	250A	250A
132kW	1600A	160A	115A	160A	160A	115A	160A	160A	115A	160A	160A	115A	160A	160A	115A	160A	160A	115A	160A	400A	400A	400A	400A	400A	400A

B

B

C

C

D

D

**PANO ÖLÇÜLERİ**  
**(PANEL DIMENSIONS)**

GÜÇ POWER	A	B	C	D	E
7,5kW	900mm	1200mm	1000mm	1300mm	380mm
11kW	900mm	1200mm	1000mm	1300mm	380mm
15kW	900mm	1200mm	1000mm	1300mm	380mm
18kW	900mm	1200mm	1000mm	1300mm	380mm
22kW	900mm	1200mm	1000mm	1300mm	380mm
30kW	900mm	1200mm	1000mm	1300mm	380mm
37kW	900mm	1200mm	1000mm	1300mm	380mm

E

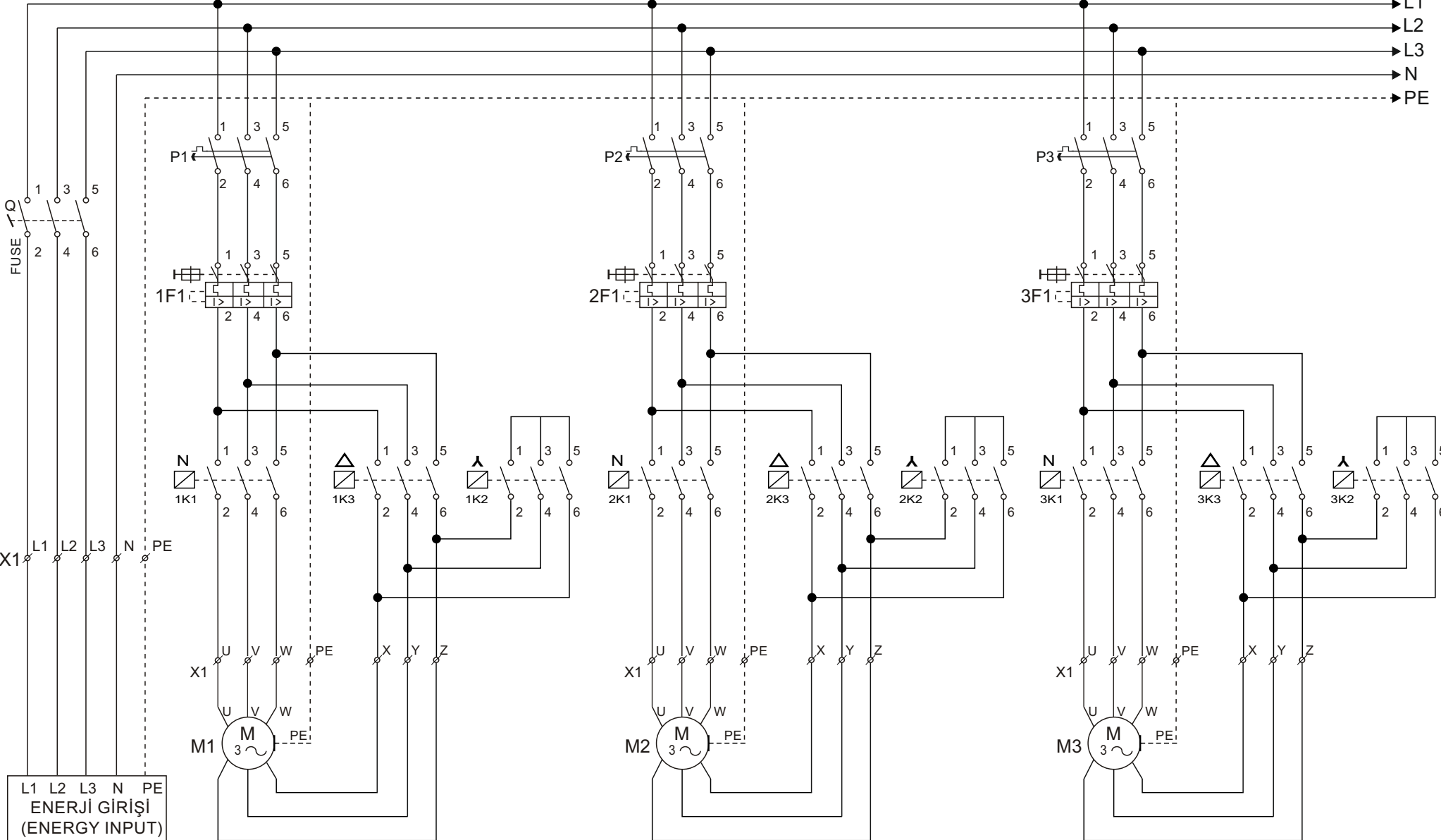
E

F

F

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3/N,PE,50Hz. 380/220V AC.

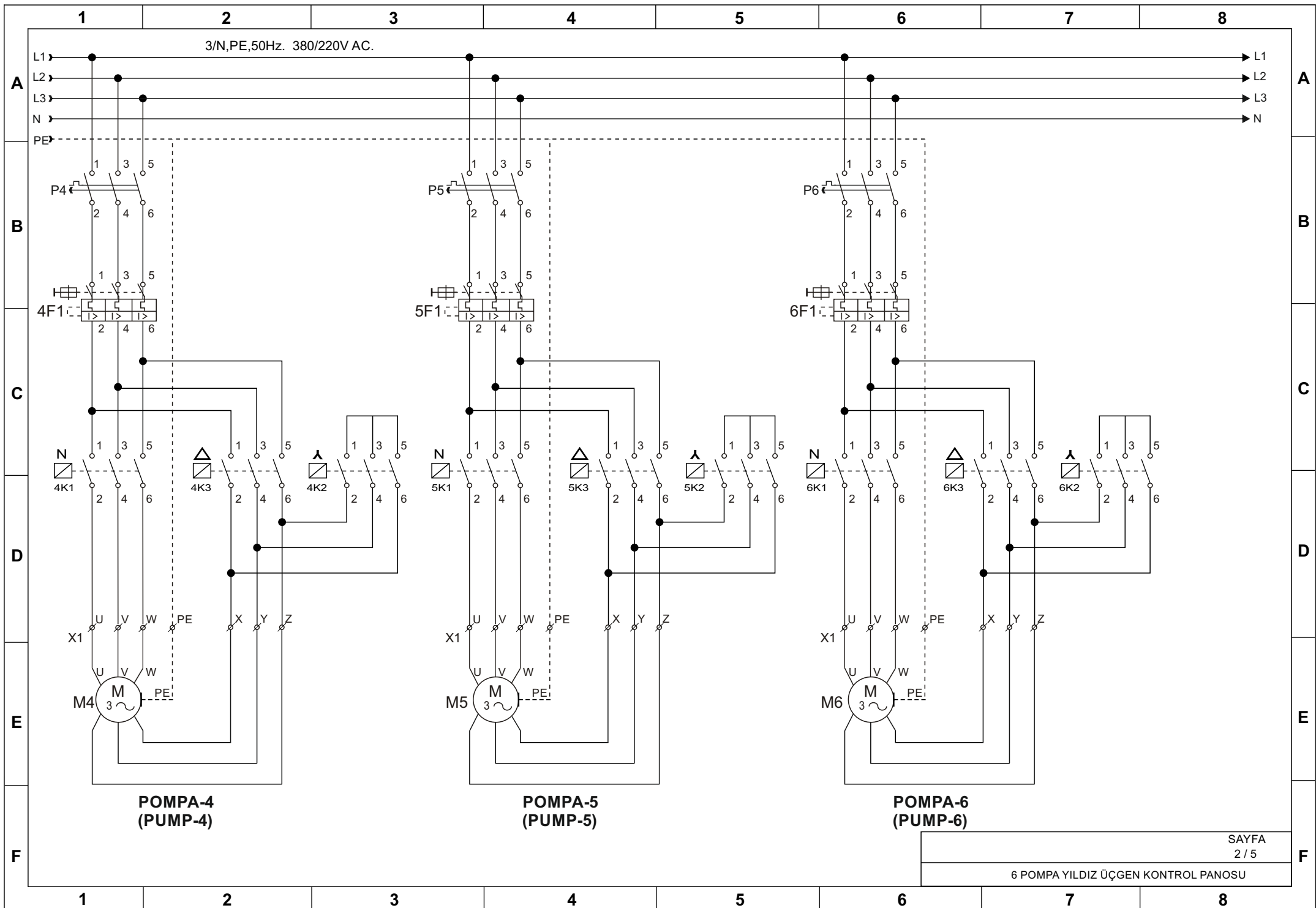


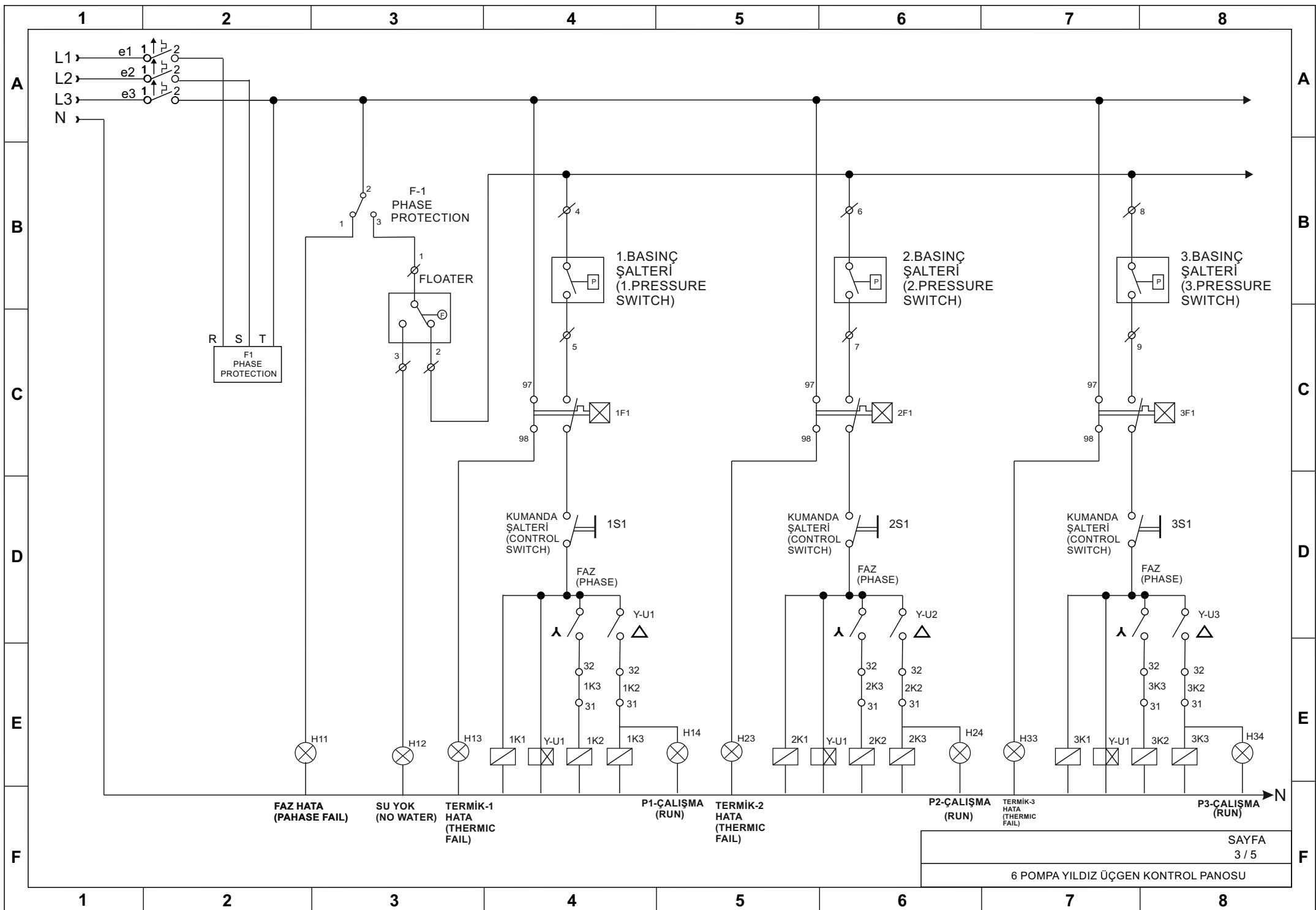
**PANOYA MUTLAKA  
TOPRAKLAMA YAPINIZ  
(MUST BE GROUNDED TO  
THE PANEL)**

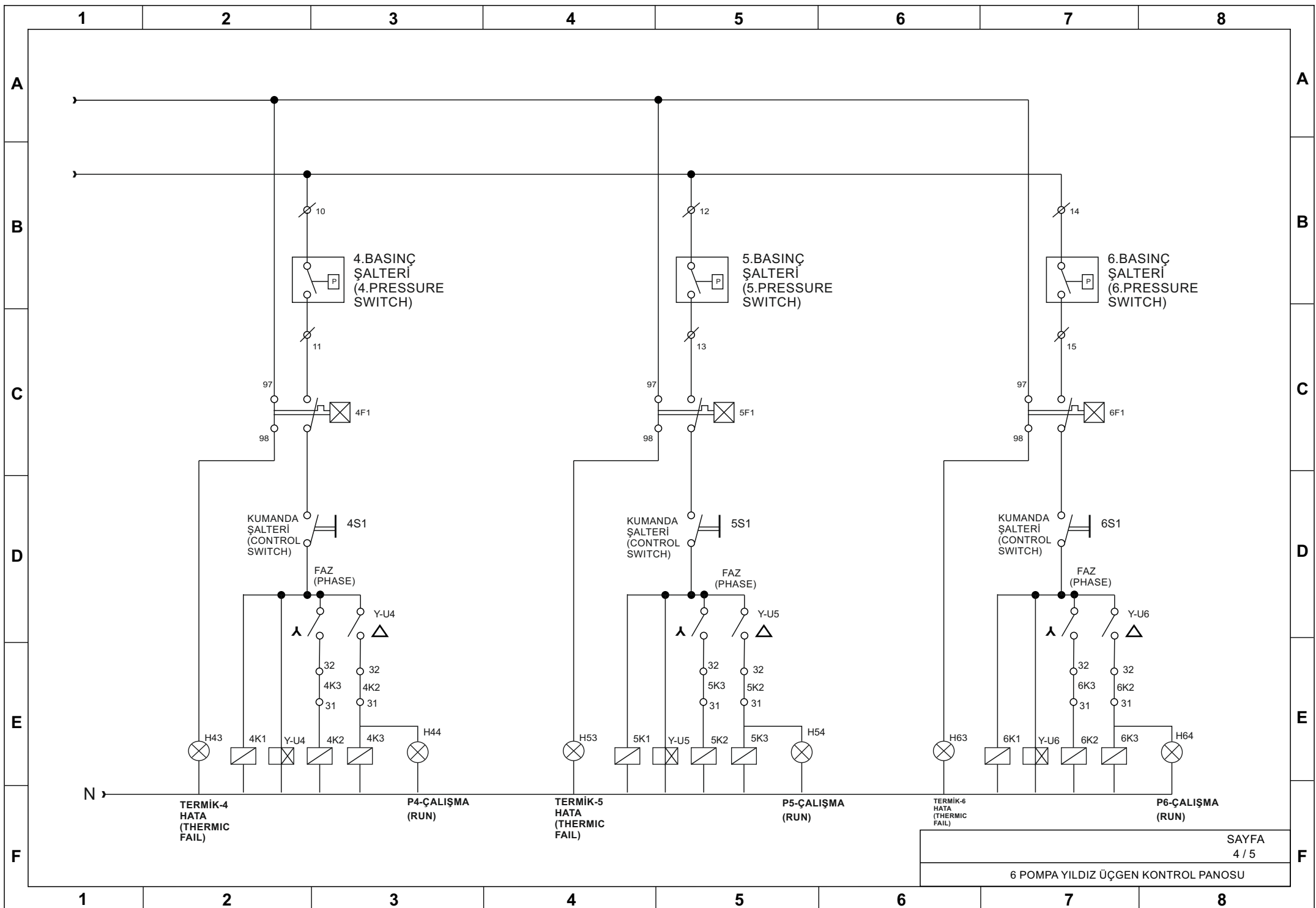
**POMPA-1  
(PUMP-1)**

**POMPA-2  
(PUMP-2)**

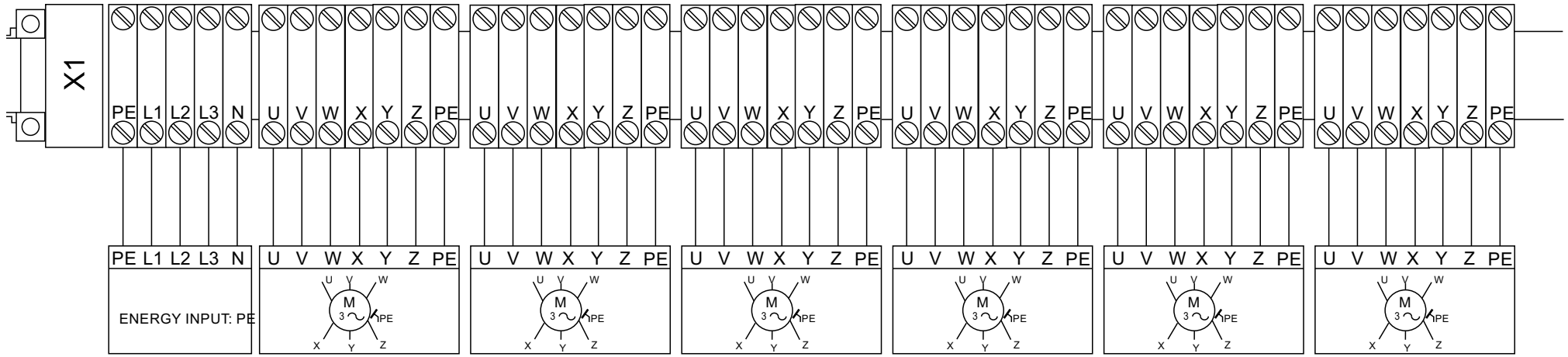
**POMPA-3  
(PUMP-3)**







# CONNECT DIAGRAM



ENERGY INPUT

M1

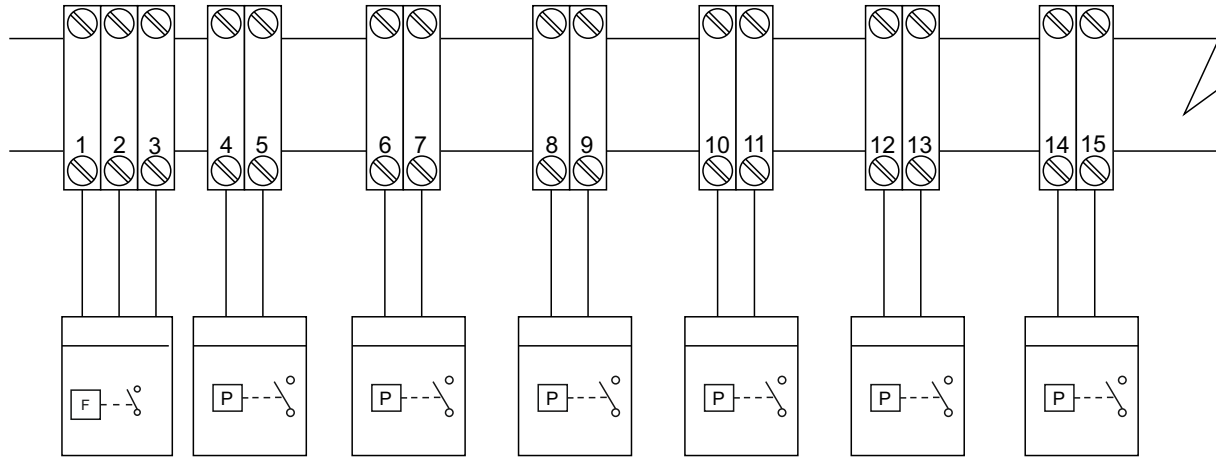
M2

M3

M4

M5

M6



FLATÖR  
(FLOATER)

1.BASINÇ  
ŞALTERİ  
(1.PRESSURE  
SWITCH)

2.BASINÇ  
ŞALTERİ  
(2.PRESSURE  
SWITCH)

3.BASINÇ  
ŞALTERİ  
(3.PRESSURE  
SWITCH)

4.BASINÇ  
ŞALTERİ  
(4.PRESSURE  
SWITCH)

5.BASINÇ  
ŞALTERİ  
(5.PRESSURE  
SWITCH)

6.BASINÇ  
ŞALTERİ  
(6.PRESSURE  
SWITCH)