



MOD : CNE/6P

Production code : NEN16ME

09/2025

Type : NEN 16 A (ME)
Voltage : 400V 3PNE
Frequency : 50/60Hz
Power Consumption: 12kW
Gas Consumption :
Current : 18A

electrical documentation



NEN 16 A (ME)

400V 3PNE	12kW	18A
50/60Hz		

Drawing Nr.

1011

Created Date
5/20/2022

Project:

Electric

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Rev Nr.

001

Rev Date
3/4/2024

Drawn

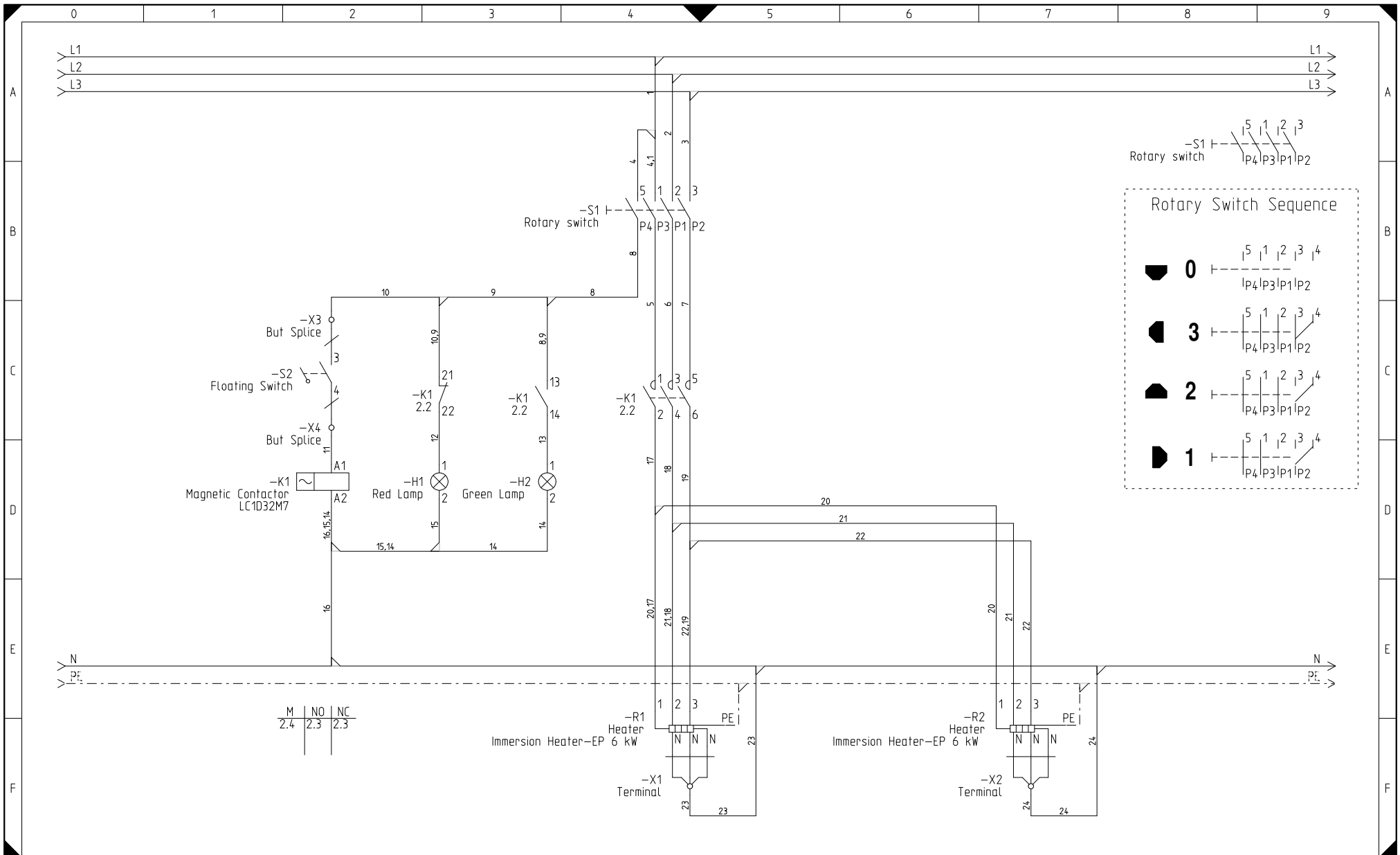
KRIST

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NEN 16 A (ME)

400V 3PNE	12kW	18A
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List of Connections

From	To	Type	No.	Colour	Size
-R2:PE	PE	Heat Resistance Cable	0	GNYE	2,5
-R1:PE	PE	Heat Resistance Cable	0	GNYE	2,5
-S1:1	L1	Heat Resistance Cable	1	WH	2,5
-S1:2	L2	Heat Resistance Cable	2	WH	2,5
-S1:3	L3	Heat Resistance Cable	3	WH	2,5
-S1:1	-S1:5	Heat Resistance Cable	4	WH	1,5
-S1:P3	-K1:1	Heat Resistance Cable	5	WH	2,5
-K1:3	-S1:P1	Heat Resistance Cable	6	WH	2,5
-K1:5	-S1:P2	Heat Resistance Cable	7	WH	2,5
-S1:P4	-K1:13	Heat Resistance Cable	8	WH	1,5
-K1:21	-K1:13	Heat Resistance Cable	9	WH	1,5
-K1:21	-X3:1	Heat Resistance Cable	10	WH	1,5
-X4:1	-K1:A1	Heat Resistance Cable	11	WH	1,5
-K1:22	-H1:1		12	BK	0,5
-H2:1	-K1:14		13	BK	0,5
-H2:2	-K1:A2		14	BK	0,5
-H1:2	-K1:A2		15	BK	0,5
-K1:A2	N	Heat Resistance Cable	16	WH	2,5
-K1:2	-R1:1	Heat Resistance Cable	17	WH	2,5
-R1:2	-K1:4	Heat Resistance Cable	18	WH	2,5
-R1:3	-K1:6	Heat Resistance Cable	19	WH	2,5
-R1:1	-R2:1	Heat Resistance Cable	20	WH	2,5
-R1:2	-R2:2	Heat Resistance Cable	21	WH	2,5
-R1:3	-R2:3	Heat Resistance Cable	22	WH	2,5
-X1:	N	Heat Resistance Cable	23	BU	2,5
-X2:	N	Heat Resistance Cable	24	BU	2,5