



MOD : CNE/6PRA

Production code : NEN16ALME

08/2025

Type : CNE/6PRA
Voltage : 400 V
Frequency : 3PNE
Power Consumption: 50/60Hz
Gas Consumption : 12kW
Current : 18 A

electrical documentation



CNE/6PRA

400V 3PNE

12kW

18A

50/60Hz

Drawing Nr.

1203

Created Date

5/20/2022

Rev Nr.

002

Rev Date

3/4/2024

Project:

Electric

Page

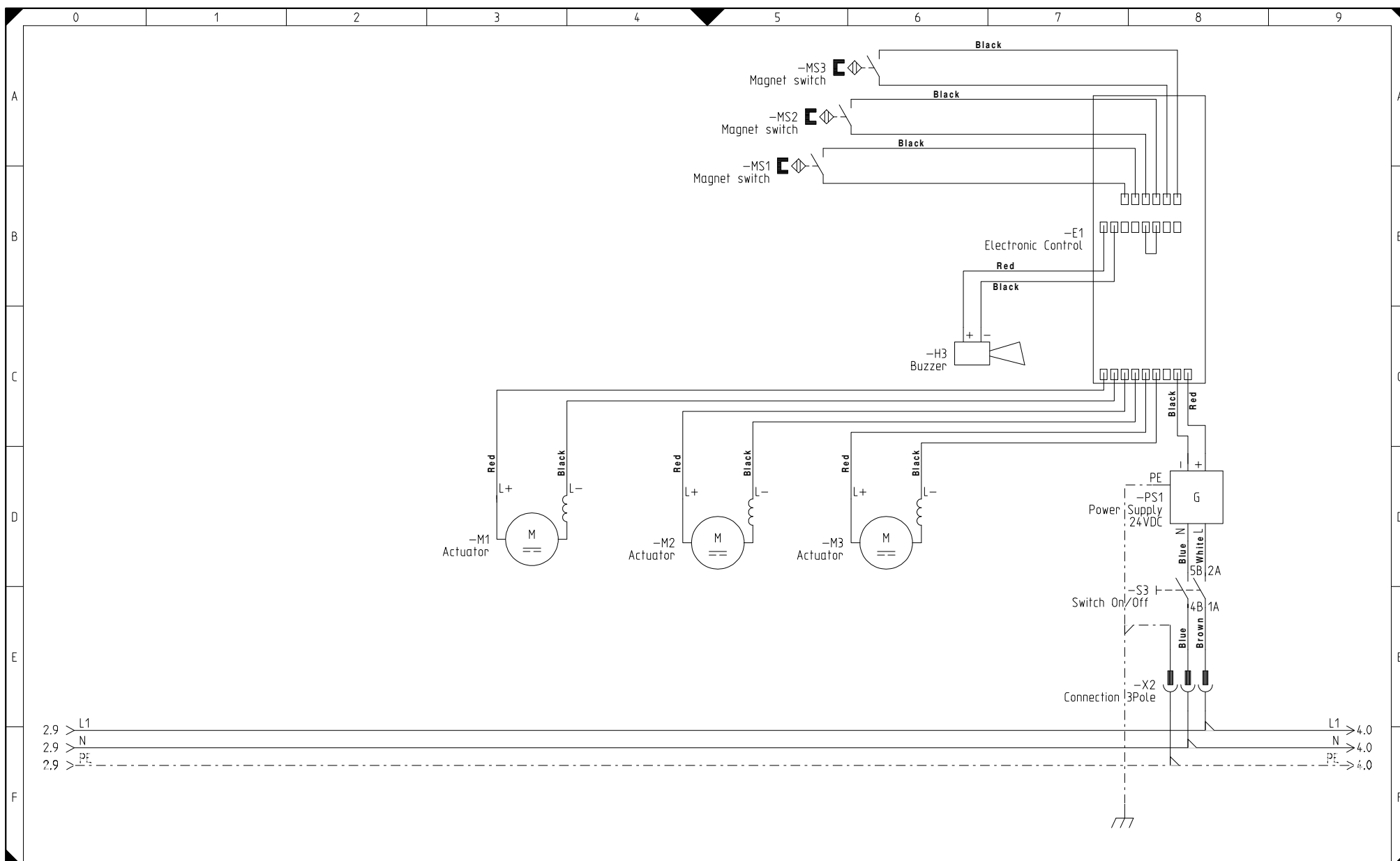
1

All Page

4

Next Page

2



List of Products

Product	Type	Description	Document type	Sheet	Path
-K1	LC1D32M7	Magnetic Contactor	Circuit diagrams	2	2
-S2	Float Switch Horizontal	Floating Switch	Circuit diagrams	2	2
-H1	Pilot Light 230 Vac Red	Red Lamp	Circuit diagrams	2	3
-H2	Pilot Light 230 Vac Green	Green Lamp	Circuit diagrams	2	3
-R1	Immersion Heater-EP 6 kW	Heater	Circuit diagrams	2	4
-S1	RS 3Step 32A	Rotary switch	Circuit diagrams	2	4
-X1	Screw Wire Conector	Terminal	Circuit diagrams	2	4
-R2	Immersion Heater-EP 6 kW	Heater	Circuit diagrams	2	7
-X2	Screw Wire Conector	Terminal	Circuit diagrams	2	7
-M1		Actuator	Circuit diagrams	3	3
-M2		Actuator	Circuit diagrams	3	4
-MS1		Magnet switch	Circuit diagrams	3	5
-H3		Buzzer	Circuit diagrams	3	6
-M3		Actuator	Circuit diagrams	3	6
-MS2		Magnet switch	Circuit diagrams	3	6
-MS3		Magnet switch	Circuit diagrams	3	6
-E1		Electronic Control	Circuit diagrams	3	7
-PS1	24VDC	Power Supply	Circuit diagrams	3	8
-S3	Switch On/Off 16A/220V IPX	Switch On/Off	Circuit diagrams	3	8
-X2		Connection 3Pole	Circuit diagrams	3	8
-X4			Circuit diagrams	3	8
-X5			Circuit diagrams	3	8
-M4		Actuator	Circuit diagrams	4	3
-M5		Actuator	Circuit diagrams	4	4
-MS4		Magnet switch	Circuit diagrams	4	5
-H4		Buzzer	Circuit diagrams	4	6
-M6		Actuator	Circuit diagrams	4	6
-MS5		Magnet switch	Circuit diagrams	4	6
-MS6		Magnet switch	Circuit diagrams	4	6
-E2		Electronic Control	Circuit diagrams	4	7



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1203

Created Date

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002

Rev Date

3/4/2024

Project:

Electric

Drawn

All Page

2

Page

1

Next Page

2

List of Products	
------------------	--

[illegible]

CNE/6PRA		
400V 3PNE	12kW	18A
50/60Hz		

Drawing Nr.	1203	Created Date	5/20/2022	Project:	Electric	Page	2
Rev Nr.	002	Rev Date	3/4/2024	Drawn	All Page	Next Page	2

List of Connections

From	To	Type	No.	Colour	Size
-M4:L +	-E2:1		0	BK	1,5
-E1:1	-MS2:2		0	BK	1,5
-R1:PE	PE	Heat Resistance Cable	0	GNYE	2,5
-E1:1	-PS1:-		0	BK	1,5
-E1:1	-MS3:2		0	BK	1,5
-E1:1	-MS3:1		0	BK	1,5
-E1:1	-H3:+		0	BK	1,5
-E1:1	-E1:1		0	BK	1,5
-E1:1	-M1:L-		0	BK	1,5
-M1:L +	-E1:1		0	BK	1,5
-E1:1	-M2:L-		0	BK	1,5
-R2:PE	PE	Heat Resistance Cable	0	GNYE	2,5
-E2:1	-MS4:2		0	BK	1,5
-E1:1	-MS2:1		0	BK	1,5
-X5:	L1		0	BK	1,5
-X4:	N		0	BK	1,5
-X2:	PE		0	BK	1,5
-S3:1A	-X5:		0	BK	1,5
-S3:4B	-X4:		0	BK	1,5
-PS1:L	-S3:2A		0	BK	1,5
-PS1:N	-S3:5B		0	BK	1,5
-M3:L +	-E1:1		0	BK	1,5
-H3:-	-E1:1		0	BK	1,5
-M2:L +	-E1:1		0	BK	1,5
-E1:1	-PS1:+		0	BK	1,5
-E1:1	-M3:L-		0	BK	1,5
-E2:1	-M5:L-		0	BK	1,5
-H4:-	-E2:1		0	BK	1,5
-M5:L +	-E2:1		0	BK	1,5
-PS2:N	-S4:5B		0	BK	1,5

		CNE/6PRA			Drawing Nr.	Created Date	Project:		Page
		400V 3PNE	12kW	18A	1203	5/20/2022	Electric		1
		50/60Hz			Rev Nr. 002	Rev Date 3/4/2024	Drawn	All Page 3	Next Page 2

List of Connections

From	To	Type	No.	Colour	Size
-PS2:L	-S4:2A		0	BK	1,5
-S4:4B	-X7:		0	BK	1,5
-S4:1A	-X8:		0	BK	1,5
-X3:	PE		0	BK	1,5
-X7:	N		0	BK	1,5
-E2:1	-PS2:+		0	BK	1,5
-E2:1	-PS2:-		0	BK	1,5
-M6:L+	-E2:1		0	BK	1,5
-E2:1	-M6:L-		0	BK	1,5
-E2:1	-M4:L-		0	BK	1,5
-E2:1	-E2:1		0	BK	1,5
-E2:1	-H4:+		0	BK	1,5
-E2:1	-MS6:1		0	BK	1,5
-E2:1	-MS6:2		0	BK	1,5
-E2:1	-MS5:1		0	BK	1,5
-E1:1	-MS1:1		0	BK	1,5
-E1:1	-MS1:2		0	BK	1,5
-E2:1	-MS5:2		0	BK	1,5
-E2:1	-MS4:1		0	BK	1,5
-X8:	L1		0	BK	1,5
-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

		CNE/6PRA			1203	Created Date	Project:		Page
		400V 3PNE	12kW	18A		5/20/2022	Electric		2
		50/60Hz				Rev Date	Drawn	All Page	Next Pag
					ev Nr. 002	3/4/2024		3	3

List of Connections

[illegible]