

Modello macchina / Machine model / Modèle de machine / Maschinen-Modell
EKE NewGen IN/ST/AS/00/00 031

Schema Elettrico / Wiring Diagram / Schéma de câblage / Schaltplan
85535120/001/A

Tensione esercizio / Main Voltage / Tension principale / Hauptspannung:	400V/3ph/50Hz
Tensione ausiliari / Auxiliary Voltage / Tension auxiliaire / Hilfsspannung:	230Vac-24Vac

Dati elettrici / Electrical data / Données électriques / Elektrische Daten:

Potenza max. assorbita / Max. total power input / Puissance absorbée totale max. / Max. gesamtleistung:	6,63 KW
Corrente max. assorbita / Max. absorbed current / Courant max. absorbé / Max. absorbierter strom	11,98 A
Corrente di spunto / Starting current / Courant de démarrage / Anlaufstrom:	68,98 A

Limiti operativi / Operating limits / Limites de fonctionnement / Betriebsgrenzen:

Range di tensione / Voltage range / Intervalle de tension / Spannungsbereich:	+/- 10%
Squilibrio tensione / Voltage unbalance / Déséquilibre de tension / Spannungsunsymmetrie:	+/- 2%
Range di frequenza / Frequency range / Intervalle de fréquence / Frequenzbereich:	+/- 1%

A	EMISSIONE	01/12/2025	MU	AV	AV
Rev.	Description	Date	Drafter	Checked	Approved



EUROKLIMAT
Cooling System Solutions

Simbol	Description
	INTERRUTTORE PRINCIPALE MAIN SWITCH INTERRUPTEUR PRINCIPAL HAUPTSCHALTER
	FUSIBILI FUSES FUSIBLES SICHERUNGEN
	TELERUTTORE CONTACTOR CONTACTEUR KONTAKTOR
	MOTORE TRIFASE THREE-PHASE MOTOR MOTEUR TRIPHASE DREIPHASIGER MOTOR
	INTERRUTTORE MAGNETOTERMICO SWITCH MAGNETERMIC COMRSTATEUR MAGNETERMIC SCHALTER MAGNETERMIK
	PROTEZIONE TERMICA THERMAL PROTECTION PROTECTION THERMIQUE WÄRMESCHUTZ
	RELE SEQUENZA FASI SEQUENCE PHASE RELAY RELAIS DE PHASE DE SEQUENCE SEQUENZPHASENRELAIS
	PROTEZIONE TERMICA AVVOLGIMENTI (VENTILATORE) WINDING TEMPERATURE PROTECTION (FAN) PROTECTION DE LA TEMPERATURE DE REMONTAGE (VENTILATEUR) WICKLUNGSTEMPERATURSCHUTZ (LÜFTER)
	RESISTENZA RESISTANCE RESISTANCE WIDERSTAND

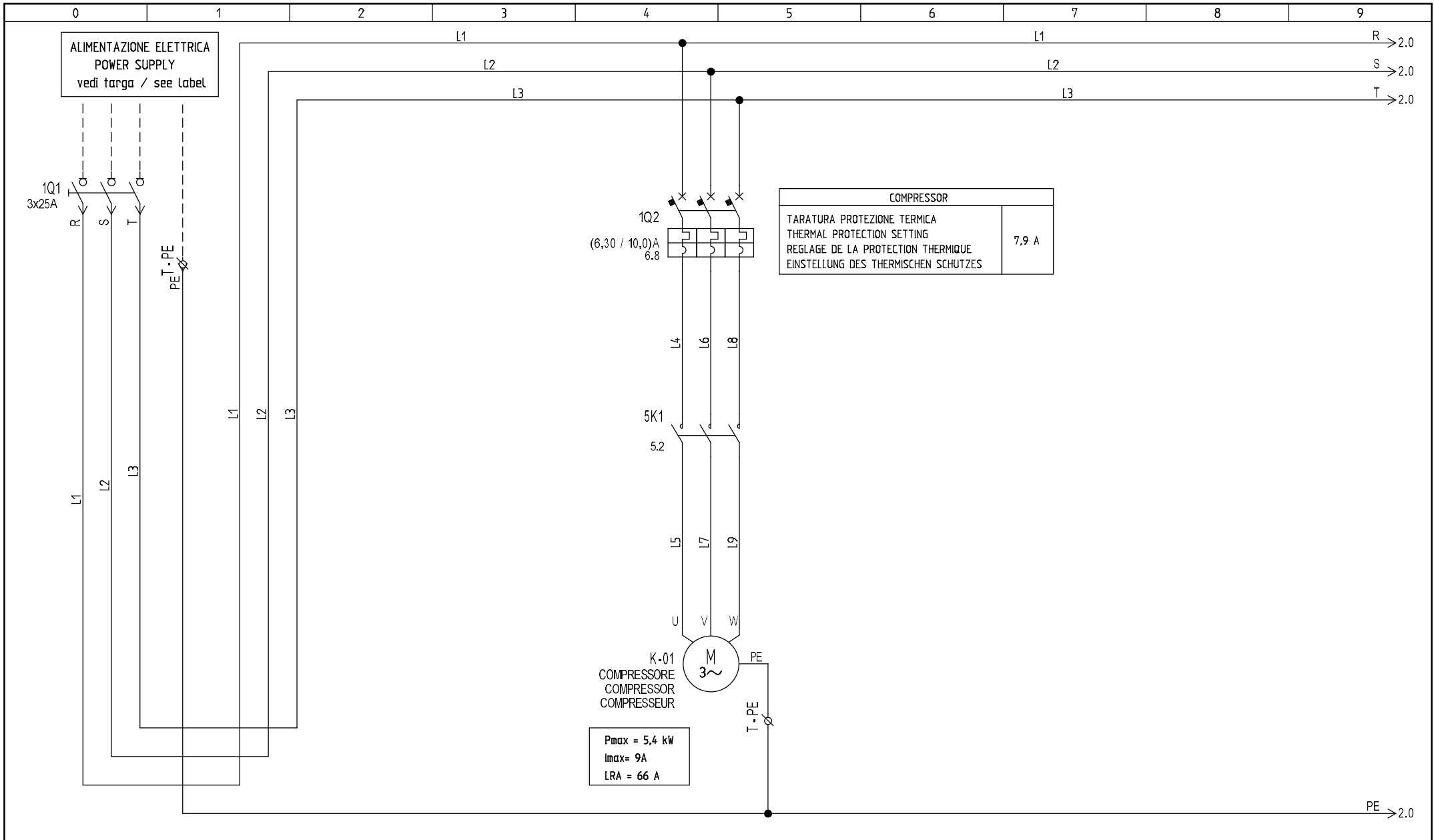
Simbol	Description
	RELE AUSILIARIO AUXILIARY RELAY RELAIS AUXILIAIRE HILFSRELAIS
	VALVOLA SOLENOIDE SOLENOID VALVE ELECTROVANNE MAGNETVENTIL
	PRESSOSTATO PRESSURE SWITCH INTERRUPTEUR DE PRESSION DRUCKSCHALTER
	SELETTORE 0-1 0-1 SELECTOR SELECTEUR 0-1 0-1 AUSWAHL
	TRASFORMATORE AUSILIARI AUXILIARY TRANSFORMER TRANSFORMATEUR AUXILIAIRE ZUSATZTRANSFORMATOR
	SONDA NTC NTC PROBE SONDE NTC NTC PROBE
	PRESSOSTATO DIFFERENZIALE DIFFERENTIAL PRESSURE SWITCH INTERRUPTEUR DE PRESSION DIFFERENTIELLE DIFFERENZDRUCKSCHALTER
	INTERRUTTORE CONTATTI AUSILIARI CIRCUIT BREAKER AUXILIARY CONTACT CONTACT AUXILIAIRE DISJONCTEUR CIRCUIT BREAKER ZUSATZKONTAKT

REV A	Modification EMISSIONE
01/12/2025	Drafter MU Approved AV

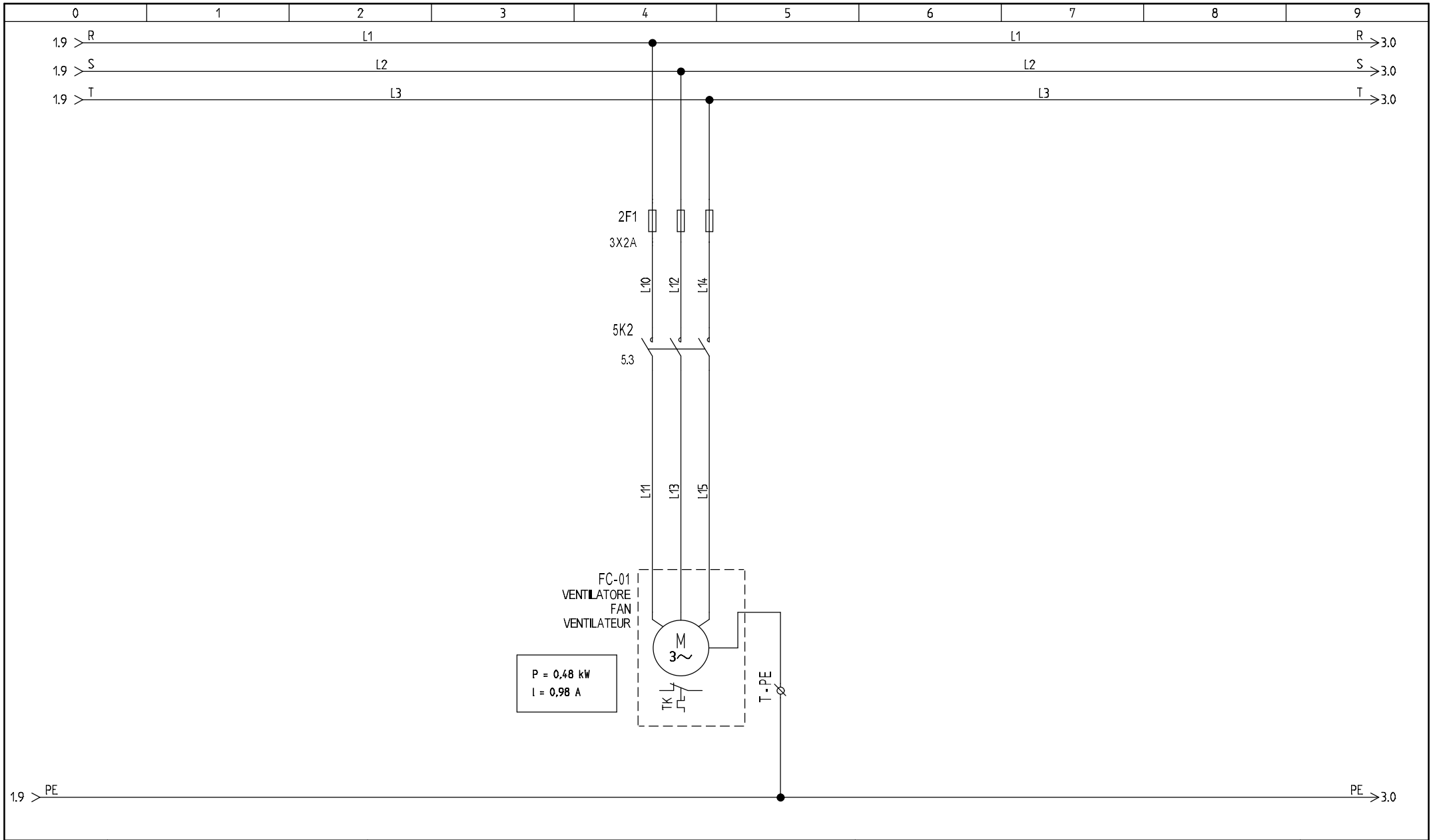
Model: EKE NewGen IN/ST/AS/00/00 031
 Drawing no.: 85535120/001/A

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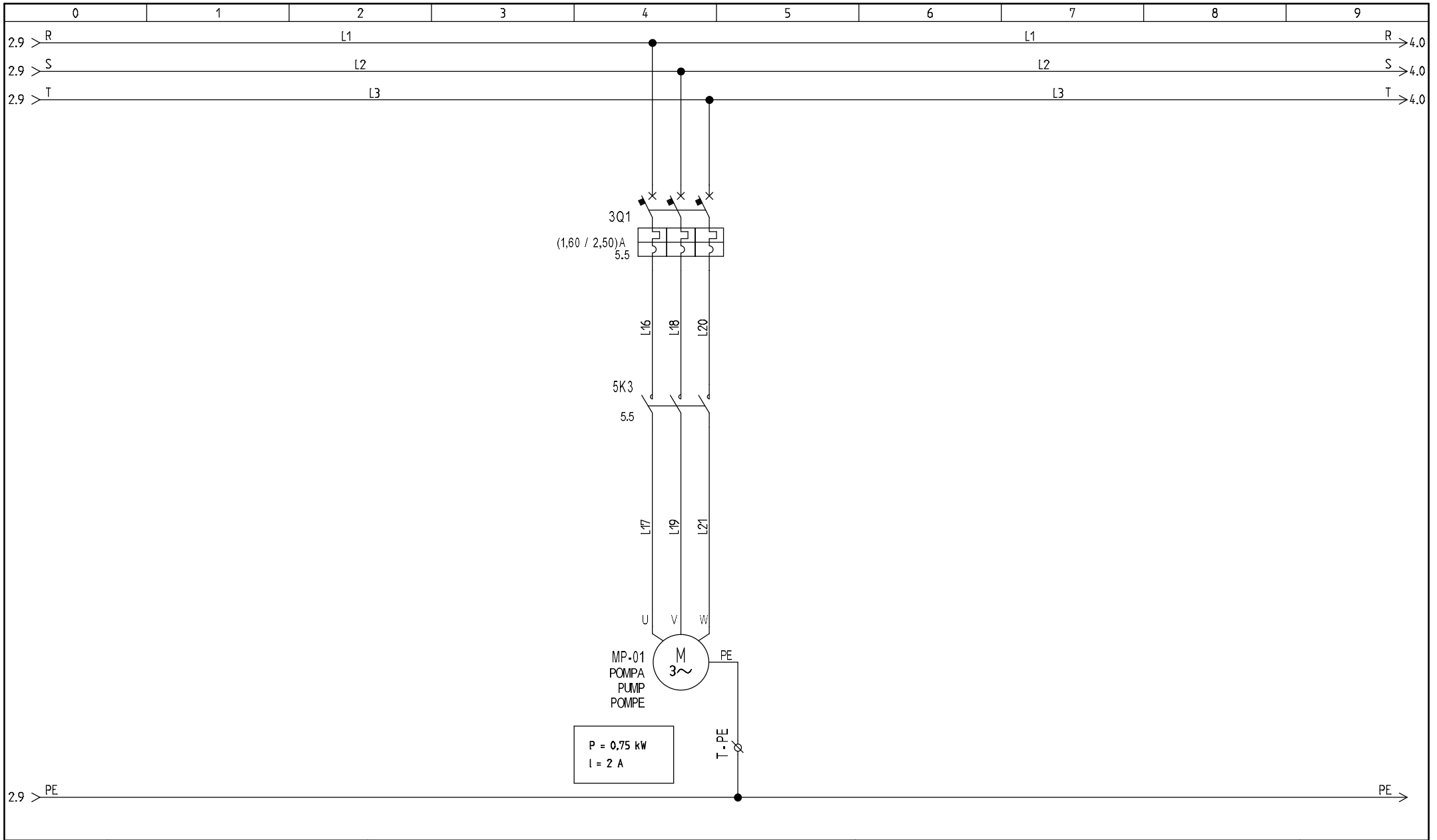
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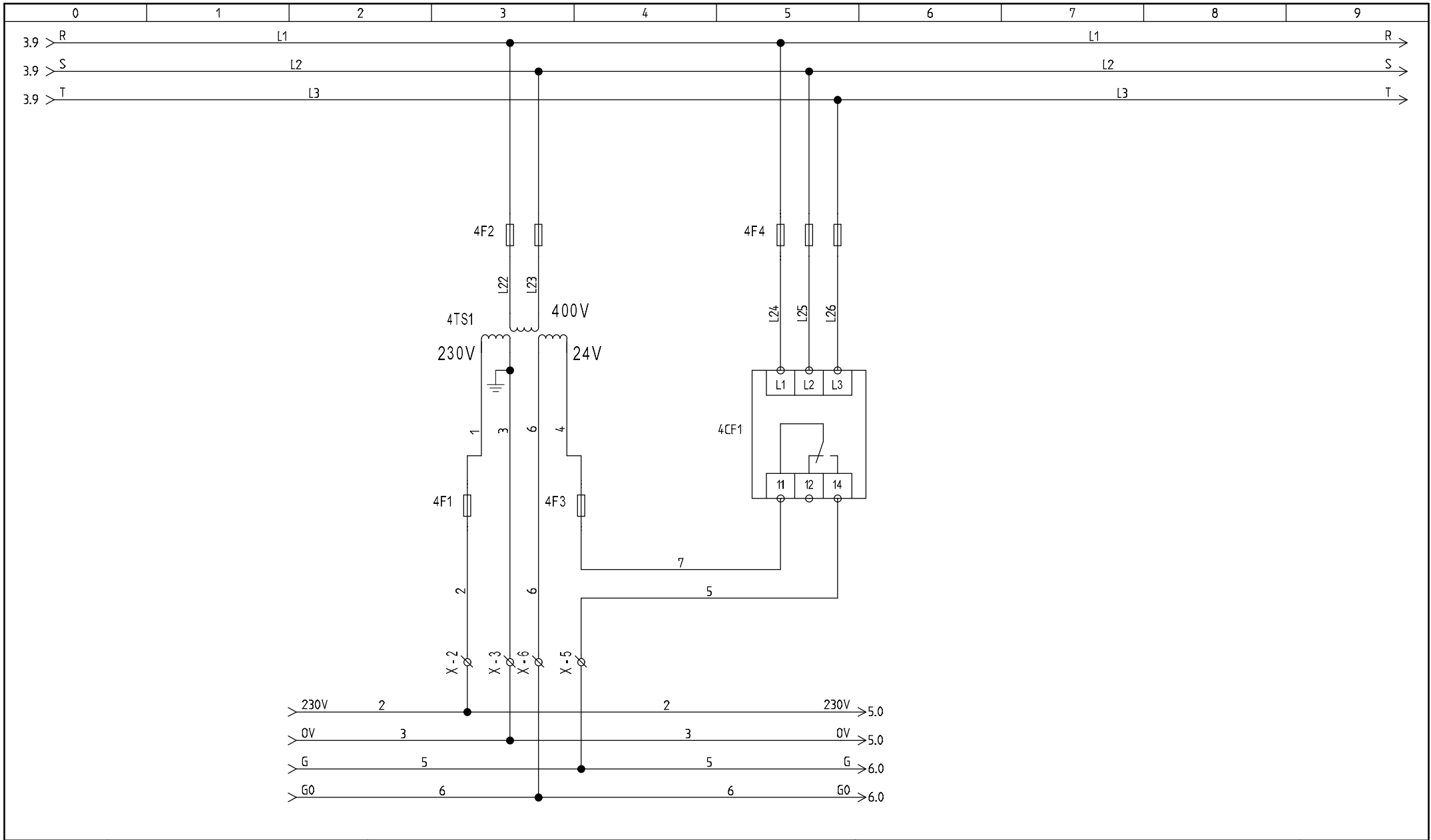
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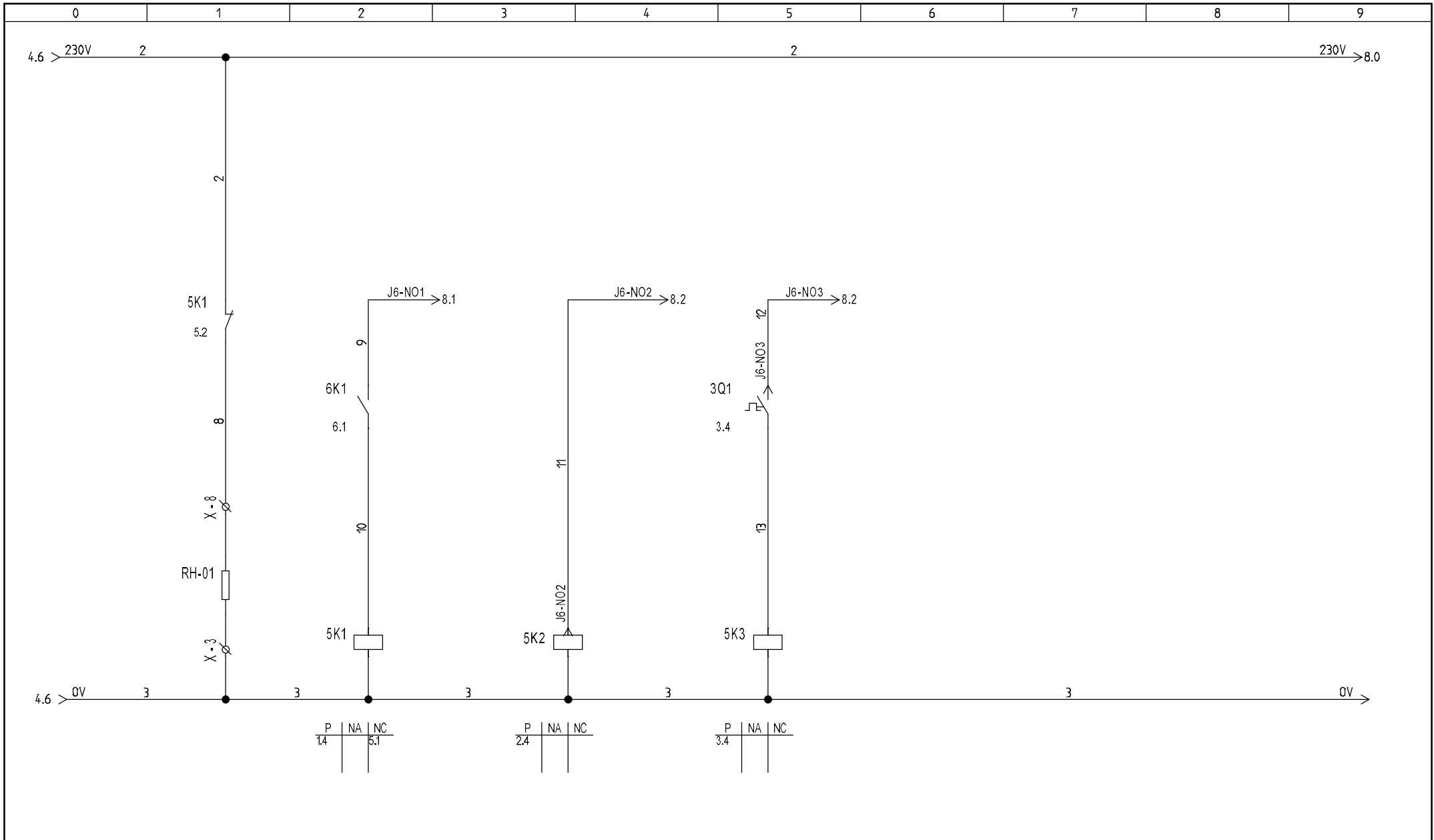
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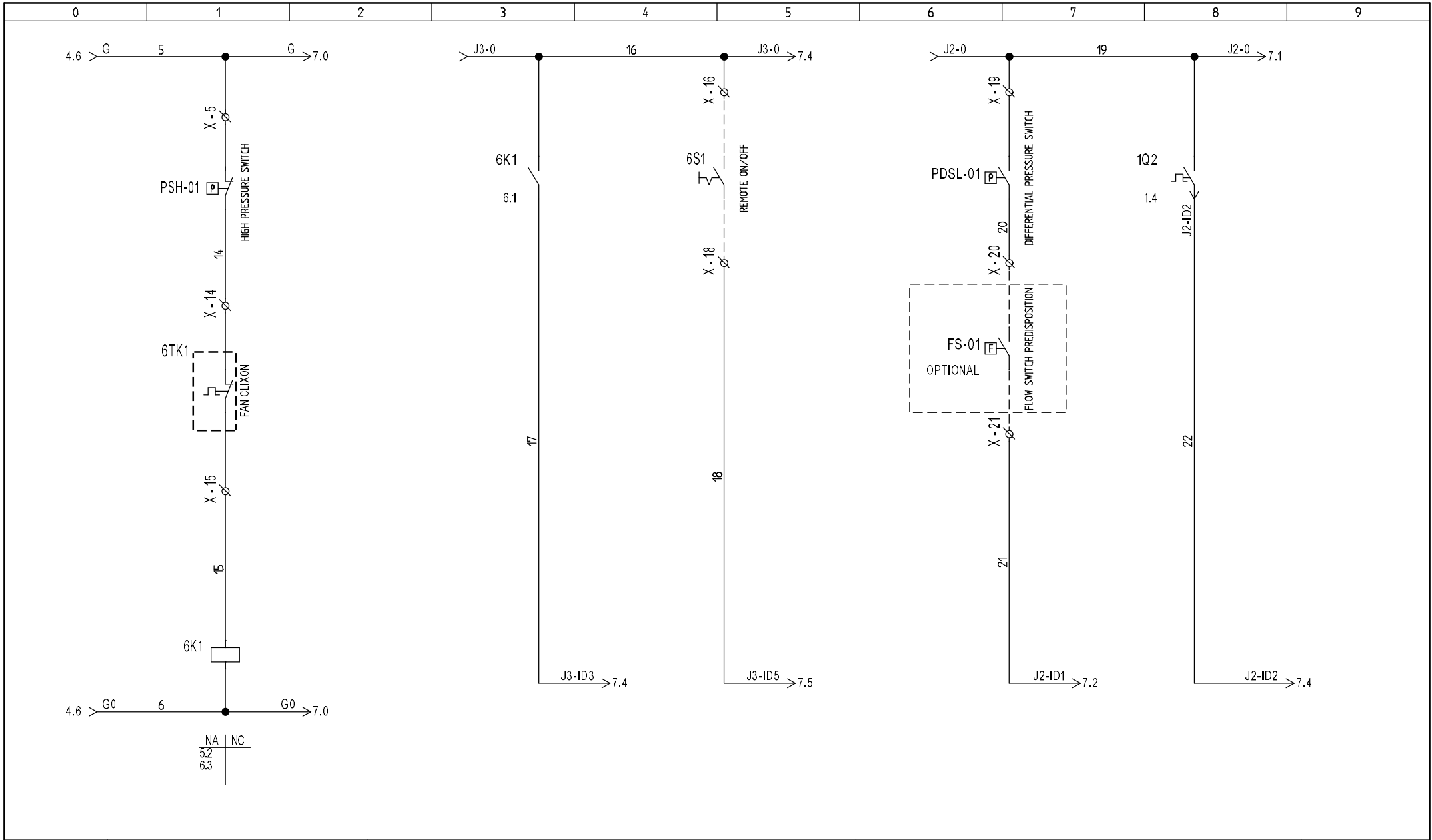
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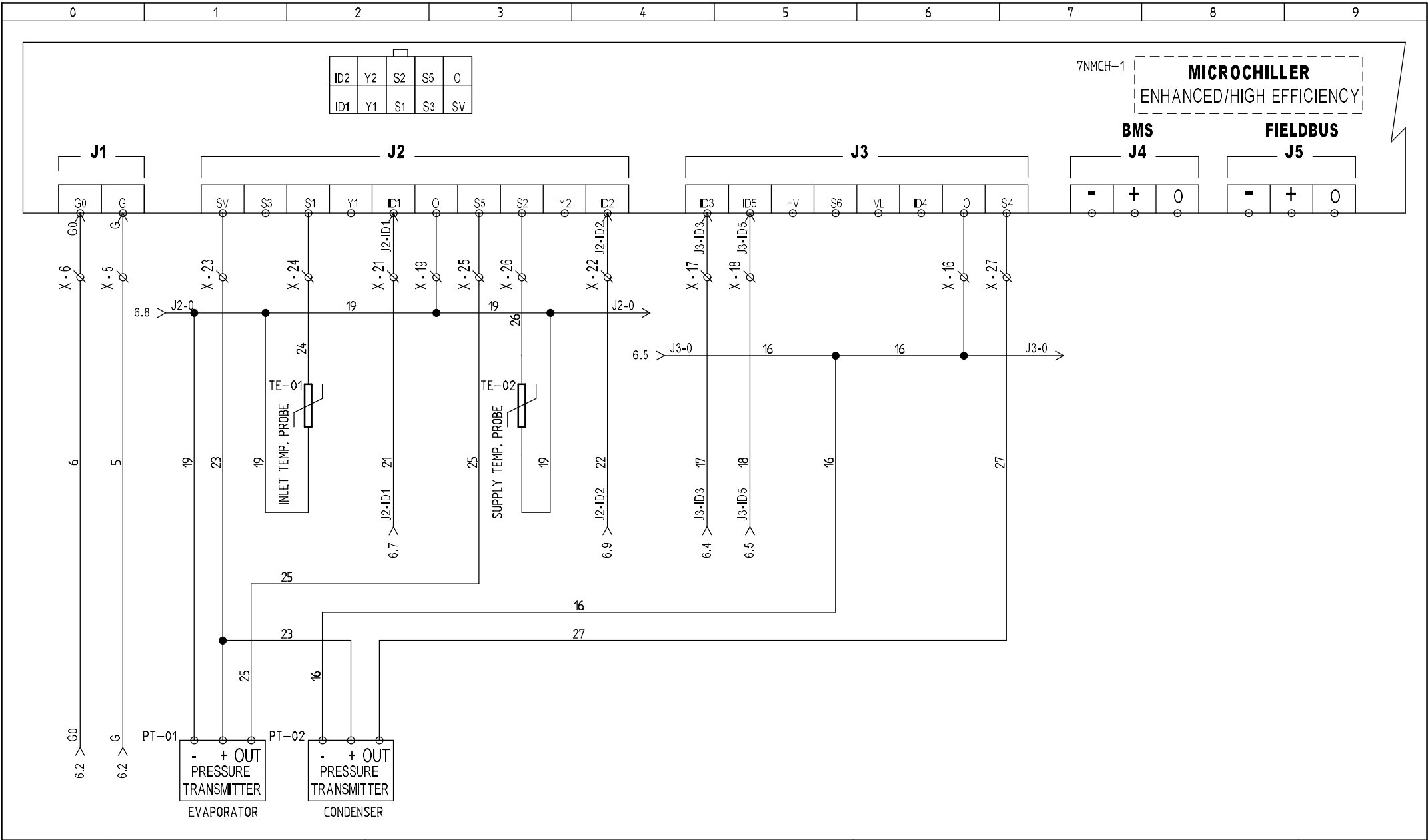
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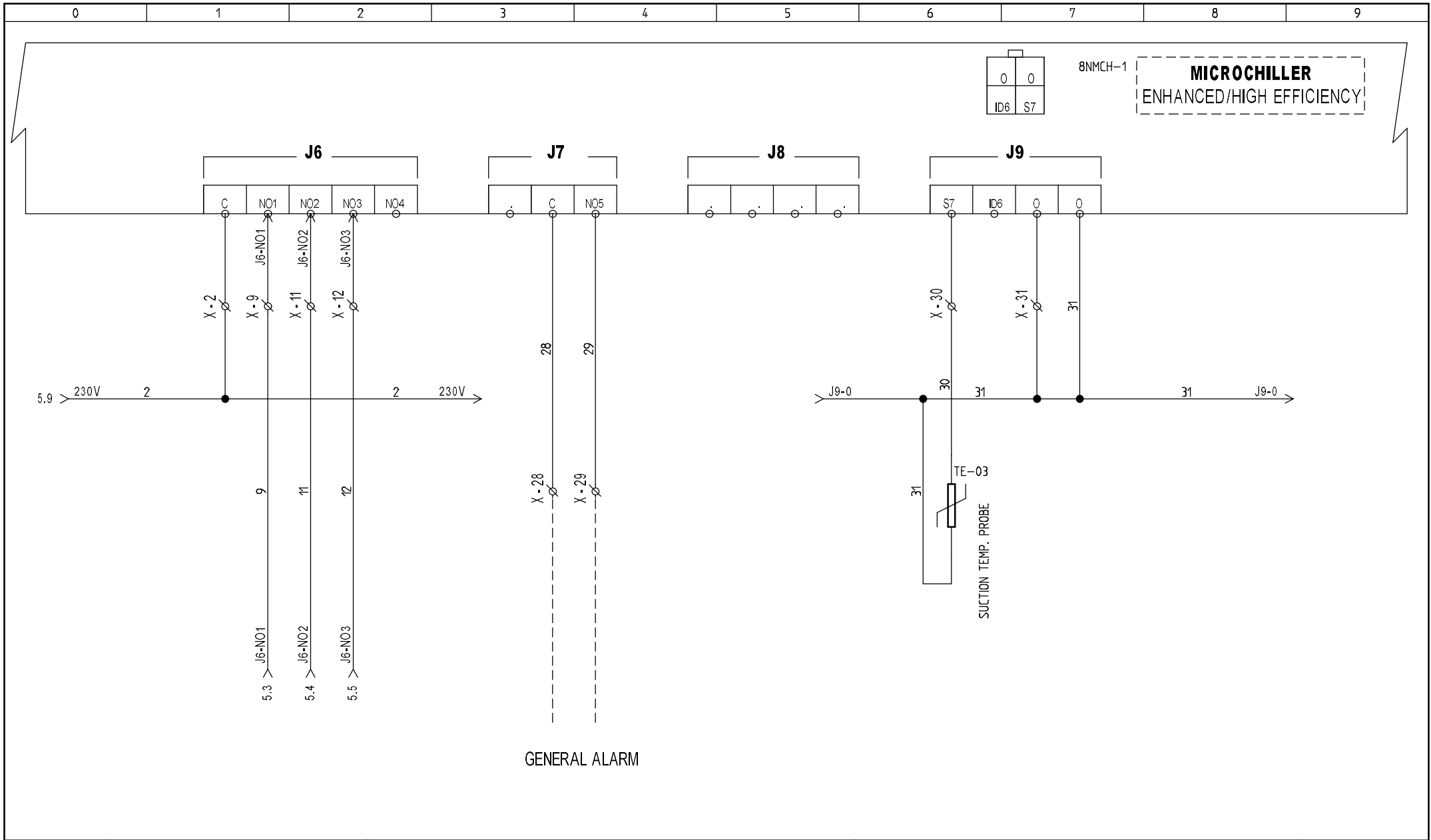
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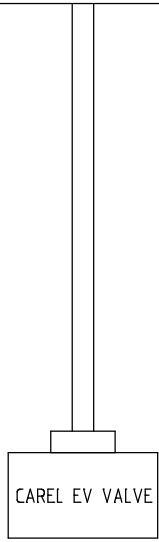
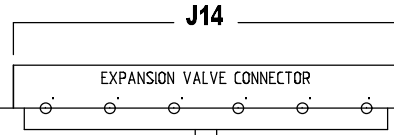
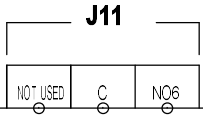
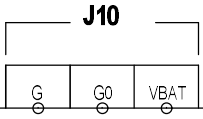
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9NMCH-1

MICROCHILLER
 ENHANCED/HIGH EFFICIENCY



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