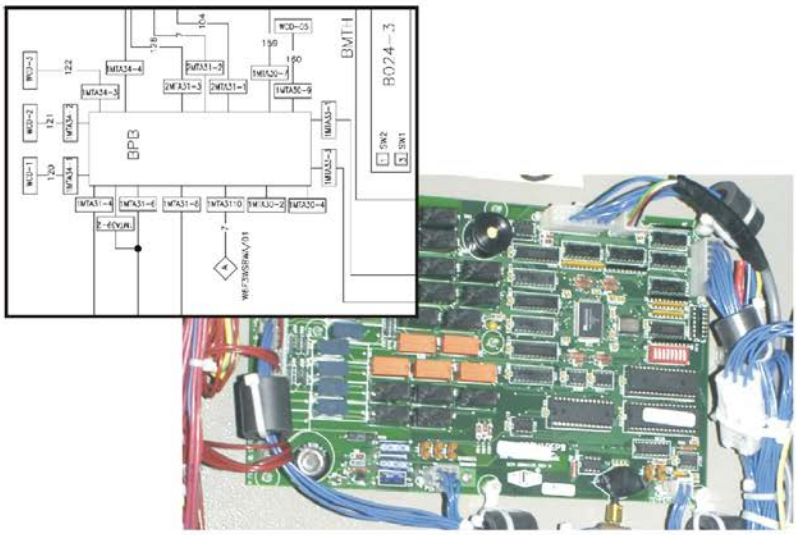
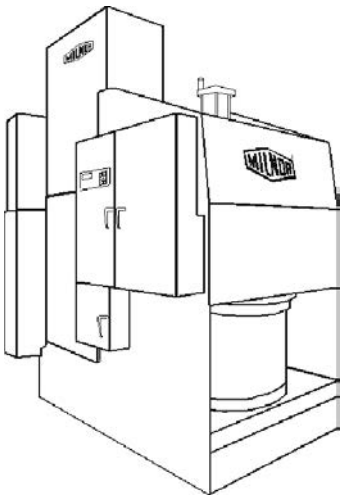
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- **Document ECNs: Latest**

# MP2501L, MP2501R, MP2501CL, MP2501CR





**PELLERIN MILNOR CORPORATION** **POST OFFICE BOX 400, KENNER, LOUISIANA 70063-0400, U.S.A.**

# MC6HPRS1GU/25266A

| | | |
|---|---|---|
| 1 | Text information / Die Übersetzung des Textes / La traducción del texto / La traduction du texte / traduzione testo / tekst vertalen | WX2011004NU/2012156A |
| 2 | Safety / Sicherheit / seguridad / sécurité / sicurezza / veiligheid | WX2011003NU/2011283A |
| 3 | Repair parts / Ersatzteile / Las partes de repuesto / Les pièces de rechange / riparare le parti / reparatie onderdelen | WX2011001NU/2011283A |
| 6 | Parts List / Ersatzteilliste / Lista de piezas / Liste des pièces / Elenco dei componenti / nomenclatuur | W6PR6SPLU/2019302N |
| 11 | Legend of Symbols / Legend of Smbole / Leyenda de los simbolos / Légende des symboles / Legenda dei simboli / Legende van de symbolen | WX2011002NU/2011283A |
| 18 | Customer Installed Safety Fence / Vom Kunden installierter Sicherheitszaun / Valla de seguridad instalada por el cliente / Clôture de sécurité installée par le client / Recinzione di sicurezza installata dal cliente / Door de klant geïnstalleerd veiligheidshek / Kundinstallerat säkerhetsstängsel | W6SYSSGU/2025256A |
| 19 | board wiring/Platine Verdrahtung/placa de circuito/câblage de la carte/pannello di cablaggio/raad van bestuur bedrading | W6PR5SBWU/2012284A |
| 20 | display/Bildschirm/aparato/étalage/schermo/beeldscherm | W6PR5SDU/2012284A |
| 21 | control transformer/Steuertransformator/control del transformador/transformateur de commande/trasformatore di controllo/stuurstroomtransformator | W6PR5SHVU/2012284A |
| 22 | microprocessor inputs/Mikroprozessor-Eingänge/entradas del microprocesador/entrées microprocesseur/microprocessore ingressi/microprocessor-ingangen | W6PR6SIAU/2017354B |
| 23 | microprocessor inputs/Mikroprozessor-Eingänge/entradas del microprocesador/entrées microprocesseur/microprocessore ingressi/microprocessor-ingangen | W6PR6SIBU/2017354A |
| 24 | microprocessor inputs/Mikroprozessor-Eingänge/entradas del microprocesador/entrées microprocesseur/microprocessore ingressi/microprocessor-ingangen | W6PR6SICU/2017354A |
| 25 | data pass inputs/Daten weitergeben Eingänge/datos pasan las entradas/données passent entrées/dati passano ingressi/gegevens doorgeven ingangen | W6PR5SIDP2U/2012284A |
| 26 | data pass inputs/Daten weitergeben Eingänge/datos pasan las entradas/données passent entrées/dati passano ingressi/gegevens doorgeven ingangen | W6PR5SIDP3U/2012284A |
| 27 | tunnel information/Tunnel-Informationen/túnel de la información/informations de tunnel/tunnel informazioni/tunnel informatie | W6PR6SIMTU/2017354A |
| 28 | keypad/tastenfeld/teclado/clavier/tastiera/toetsenbord | W6PR5SKPU/2012284A |

# MC6HPRS1GU/25266A

| | | |
|---|---|---|
| 29 | light curtain/Lichtvorhang/Cortina de Luz/rideau de lumière/barriera fotoelettrico/licht Gordijn | W6PR5SLCU/2015462A |
| 30 | motor connections/Motoranschlüsse/conexiones del motor/connexions du moteur/collegamenti del motore/motoraansluitingen | W6PR5SMCU/2012284A |
| 31 | motor connections/Motoranschlüsse/conexiones del motor/connexions du moteur/collegamenti del motore/motoraansluitingen | W6PR5SMTRU/2012284A |
| 32 | data pass outputs/Daten-Pass-Ausgänge/paso de datos salidas/données passent sorties/dati passano uscite/gegevens doorgeven uitgangen | W6PR5SODPU/2012284A |
| 33 | interface between belt devices/Schnittstelle zwischen Band-Geräte/interfase entre dispositivos cinturón/l'interface entre les dispositifs de ceinture/interfaccia tra i dispositivi cintura/interface tussen band apparaten | W6PR5SPCU/2012284A |
| 34 | pivoting COINC/Schwenken COINC/pivoting COINC/pivotant COINC/rotazione COINC/draaibare COINC | W6PR5SPCIU/2012284A |
| 35 | relay logic pivoting COINC/Relaislogik schwenkbare COINC/la lógica de relé pivotante COINC/logique à relais pivotant COINC/logica a relè rotazione COINC/relais logica draaibare COINC | W6PR5SPCIRU/2012284A |
| 36 | return pump interface/Rückförderpumpe Schnittstelle/la interfaz de la bomba de retorno/l'interface de la pompe de refoulement/l'interfaccia della pompa di ritorno/terug te keren pomp-interface | W6PR5SPPU/2012284A |
| 37 | start circuit/starten Schaltung/circuito de arranque/démarrage circuit/avviamento circuito/beginnen circuit | W6PR5SS+U/2021072A |
| 38 | fill tank opertaions/Tank füllen Operationen/llene el tanque de operaciones/remplir réservoir opérations/riempire serbatoio di operazioni/vullen tank operaties | W6PR5STCU/2015462A |
| 39 | electric valves/elektrische Ventile/válvulas eléctricas/vannes électriques/valvole elettriche/elektrische kleppen | W6PR5SVSU/2012284A |

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The text in this Circuit Guide is provided in the following languages:

1. **English**
2. German
3. Spanish
4. French
5. Italian
6. Dutch

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Der Text in dieser Schaltung Guide ist in folgenden Sprachen zur Verfügung:

1. Englisch
2. **Deutsch**
3. Spanisch
4. Französisch
5. Italienisch
6. Niederländisch

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El texto de esta guía se proporciona Circuito en los siguientes idiomas:

1. Inglés
2. Alemán
3. **Español**
4. Francés
5. Italiano
6. Holandés

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Le texte de ce guide est fourni Circuit dans les langues suivantes:

1. Anglais
2. Allemand
3. Espagnol
4. **Français**
5. Italien
6. Néerlandais

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Il testo in questa Guida Circuit sono fornite nelle seguenti lingue:

1. Inglese
2. Tedesco
3. Spagnolo
4. Francese
5. **Italiano**
6. Olandese

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De tekst in dit circuit gids vindt u in de volgende talen:

1. Engels
2. Duits
3. Spaans
4. Frans
5. Italiaans
6. **Nederlands**

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Read the separate safety manual before installing, operating, or servicing

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Lesen Sie die separaten Sicherheits-Hanbuch vor der Installation, Betrieb oder die Wartung

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Lea el manual de seguridad por separado antes de la instalación, operación o mantenimiento

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Lisez le manuel de sécurité séparées avant d'installer, d'exploitation ou d'entretien

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Leggere il manuale separato di sicurezza prima di installare, utilizzare o effettuare manutenzione

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Lees de afzonderlijke veiligheid handleiding voor het installeren, bedienen of onderhoud

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## How to Get the Necessary Repair Components

You can get components to repair your machine from the approved supplier where you got this machine. Your supplier will usually have the necessary components in stock. You can also get components from the Milnor® factory.

Tell the supplier the machine model and serial number and this data for each necessary component:

- The component number from this manual
- The component name if known
- The necessary quantity
- The necessary transportation requirements
- The schematic number
- If the component is a motor or electrical control, give the nameplate data from the used component.

To write the Milnor factory:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telephone: 504-467-2787
Fax: 504-469-9777
Email: parts@milnor.com

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## Wie bestellt man Ersatzteile

Sie bekommen die Teile von Ihrem autorisierten Milnor Händler. In der Regel haben die eine grosse Auswahl an Teilen am Lager. Sie können auch Teile von der Fabrik bekommen.Milnor®

Bei Bestellungen geben Sie bitte die Maschinen Type und die Seriennummer an sowie nachstehende Information.

- Die Teile Nummer aus dieser Anleitung
- Den Namen des Teils sofern bekannt
- Die gewünschte Anzahl
- Versandinstruktionen
- Sie bitte auch die Nummer des Schaltschemas an.
- Wenn es sich um einen Motor oder um ein Kontrollteil handel, geben Sie bitte die Daten die auf dem Namensschild ersichtlich sind an..

Um an die Fabrik zu schreiben:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telephone: 504-467-2787
Fax: 504-469-9777
E-mail: parts@milnor.com

## Cómo obtener los componentes necesarios de reparación

Usted puede conseguir los componentes para reparar la máquina desde el proveedor autorizado de esta máquina. Su proveedor por lo general tienen un balance de los componentes necesarios. También puede obtener los componentes de la fábrica de Milnor ®.

Dígale al proveedor del modelo de máquina y número de serie y estos datos para cada componente necesario:

- El número de componente de este manual
- El nombre del componente, si se conoce
- La cantidad necesaria
- Los requisitos necesarios de transporte
- El diagrama de cableado de número
- Si el componente es un motor o de controles eléctricos, dar los datos de identificación de los componentes utilizados.

Para escribir la fábrica de Milnor:
Pellerin Milnor Corporation,
Post Office Box 400
Kenner, LA 70063-0400
United States

Teléfono: 504-467-2787
Fax: 504-469-9777
Correo electrónico: parts@milnor.com

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## Comment obtenir les composants de réparation nécessaires

Vous pouvez obtenir des composants pour réparer votre machine à partir du fournisseur agréé où vous avez obtenu cette machine. Votre fournisseur aura habituellement les composants nécessaires en stock. Vous pouvez également obtenir des composants de l'usine de Milnor ®.

Dites au fournisseur le modèle de la machine et le numéro de série et ces données pour chacune des composantes nécessaires:

- Le numéro de la composante de ce manuel
- Le nom du composant s'il est connu
- La quantité nécessaire
- Les besoins de transport nécessaires
- Le nombre schématiques
- Si le composant est un moteur ou de commande électrique, donnent la plaque signalétique de l'appareil utilisé.

Pour écrire l'usine de Milnor:
Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Téléphone: 504-467-2787
Télécopieur: 504-469-9777
Email: parts@milnor.com

## Come ottenere i pezzi necessari per le riparazioni

Potete ottenere i componenti per riparare la vostra macchina dal fornitore acquistato la macchina. Solitamente il vostro fornitore ha i componenti Potete inoltre ottenere i componenti dalla Milnor® fabbrica.

Dite al fornitore del modello di macchina e numero di serie e questi dati per ogni componente necessario:
- Il numero dei componenti di questo manuale
- Il nome del componente se noti
- La quantità necessaria
- I requisiti necessari di trasporto
- Fornite il numero dello schema se conosciuto
- Se il componente è un motore elettrico o di controllo, fornire i dati di targa del componente utilizzato.

Per scrivere alla fabbrica Milnor:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telefono: 504-467-2787
Fax: 504-469-9777
E-mail: parts@milnor.com

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## Hoe de noodzakelijke herstelwerkzaamheden Components Get

Reparatie onderdelen kunnen worden besteld bij de erkende leverancier voor deze machine. Uw leverancier zal meestal over de nodige onderdelen in voorraad. U kunt ook onderdelen uit de Milnor ® fabriek.

Vertel de leverancier van de machine model-en serienummer en deze gegevens voor elk noodzakelijk onderdeel:
- De component nummer van deze handleiding
- De component naam indien bekend
- De benodigde hoeveelheid
- Het noodzakelijke transport eisen
- Het schema nummer
- Als de component is een motor of elektrische bediening, geven de gegevens van het typeplaatje van de gebruikte component.

Om de Milnor fabriek schrijven:

Pellerin Milnor Corporation
Post Office Box 400
Kenner, LA 70063-0400
United States

Telefoon: 504-467-2787
Fax: 504-469-9777
Email: parts@milnor.com

# ME6HPRS1GE

| | | |
|---|---|---|
| BA | | |
| BAD | W6PR5SBW | 08BSADCT |
| BDVFD | W6PR5SD | 08BSEVFD5V |
| BIO-1 | W6PR5SBW | 08BS816CT |
| BIO-2 | W6PR5SBW | 08BS816CT |
| BIO-3 | W6PR5SBW | 08BS816CT |
| BIO-3 | W6PR5SIDP3 | 08BS816CT |
| BIO-4 | W6PR5SBW | 08BS816CT |
| BIO-4 | W6PR5SIDP2 | 08BS816CT |
| BMTH | W6PR5SBW | 08BS8MTHAT |
| BO24-1 | W6PR5SBW | 08BSO24AT |
| BO24-2 | W6PR5SBW | 08BSO24AT |
| BO24-2 | W6PR5SODP | 08BSO24AT |
| BPB | W6PR5SBW | 08BSPE3T |
| CB | | |
| CB1 | W6PR5SMTR | MESSAGE SN |
| CB2 | W6PR5SMTR | MESSAGE SN |
| CB3 | W6PR5SMTR | MESSAGE SN |
| CD | | |
| CDD | W6PR5SPCIR | 09CF002037 |
| CDL | W6PR5SPCIR | 09CF002037 |
| CD1 | W6PR5SPC | 09CF002037 |
| CD1 | W6PR5SPCIR | 09CF002037 |
| CD2 | W6PR5SPC | 09CF002037 |
| CD2 | W6PR5SPCIR | 09CF002037 |
| CL | | |
| CLD | W6PR5SPC | 09CL2C-C37 |
| CL1 | W6PR5SPC | 09CL2C-C37 |
| CP | | |
| CPCBL | W6PR6SIC | 09RPE011 |
| CPCBL | W6PR5SPCI | 09RPE011 |
| CPD | W6PR5SPC | 09RPE011 |
| CPD | W6PR5SPCIR | 09RPE011 |
| CPGCE | W6PRSCR | 09RPE011 |
| CPGCE | W6PR6SIC | 09RPE011 |
| CPGNB | W6PR6SIC | 09RPE011 |
| CPL | W6PR5SPC | 09RPE011 |
| CR | | |
| CRCBL | W6PR5SPCI | 09C024D37 |
| CRD | W6PR5SPCI | 09C024D37 |
| CRD | W6PR5SPCIR | 09C024D37 |
| CRH | W6PR5SPCI | 09C024D37 |
| CRPRB | W6PR5SPCIR | 09C024D37 |
| CRS+ | W6PR5SS+ | 09C024D37 |
| CRSD | W6PR5SS+ | 09C024D37 |
| CRVP | W6PR5STC | 09C024D37 |
| CRWL | W6PR5SS+ | 09C024D37 |
| CS | | |
| CSA | W6PR5SPCIR | 09MC08D337 |
| CSA | W6PR5SPCIR | 09MC08C337 |

| | | |
|---|---|---|
| CSF | W6PR5SPC | 09MC08D337 |
| CSF | W6PR5SPC | 09MC08C337 |
| CSFF | W6PR5SMC | MESSAGE EW |
| CSFS | W6PR5SMC | MESSAGE EW |
| CSPP | W6PR5SMC | 09MC08L337 |
| CSPP | W6PR5SMC | 09MC08E337 |
| CSPRP | W6PR5SPP | 09MC08C337 |
| CSPRP | W6PR5SPP | 09MC08B337 |
| CSRB | W6PR5SMC | 09MC08D337 |
| CSRB | W6PR5SMC | 09MC08C337 |
| CSRF | W6PR5SMC | 09MR08D337 |
| CSRF-AUX | W6PR5SMC | 09MC08010D |
| CSRS | W6PR5SMC | 09MR08D337 |
| CSRS-AUX | W6PR5SMC | 09MC08010D |
| CSVP | W6PR5SMC | 09MC08L337 |
| CSVP | W6PR5SMC | 09MC08E337 |
| EB | | |
| EB | W6PR5SPCI | 09H020 |
| EBSG | W6PR5SMC | 09H015 |
| EC | | |
| ECBR | W6PR5SMC | 54H160A |
| E | | |
| EF | W6PR5SPCI | 08FL007537 |
| EF | | |
| EFBR | W6PR5SMC | 09FF004AHG |
| EF37 | W6PR5SHV | 09FF004AHG |
| EL | | |
| ELAL | W6PR5SS+ | 09J060A37 |
| ELD | W6PR5SS+ | 09J060A37 |
| ELPRP | W6PR5SPP | 09J060A37 |
| ELPTT | W6PR5SPP | 09J060A37 |
| ELSG | W6PR5SS+ | 09J060A37 |
| ELSGF | W6PR5SS+ | 09H025V37 |
| ELWL | W6PR5SS+ | 09J060A37 |
| ES | | |
| ESPS | W6PR5SBW | 08PSS3401T |
| ET | | |
| ETFST | W6PR5SMTR | 09FTD0037T |
| ETFST | W6PR5SMTR | 09FTD0016T |
| ETPP | W6PR5SMTR | 09FTD0121T |
| ETPP | W6PR5SMTR | 09FTD0120T |
| ETPRP | W6PR5SMTR | 09FTD0016T |
| ETPRP | W6PR5SMTR | 09FTD0010T |
| ETRB | W6PR5SMTR | 09FTD0016T |
| ETRB | W6PR5SMTR | 09FTD0010T |
| ETSLO | W6PR5SMTR | 09FTD0016T |
| ETVP | W6PR5SMTR | 09FTD0121T |
| ETVP | W6PR5SMTR | 09FTD0120T |
| EX | | |
| EXBR | W6PR5SMC | 09UB100A16 |

| | | |
|---|---|---|
| EX24A | W6RP5SS+ | 09U002EBR |
| EX37-1 | W6PR5SHV | 09U251AA37 |
| EX37-2 | W6PR5SHV | 09U249AA37 |
| EX37-3 | W6PR5SHV | 09U200AAB |
| KB | | |
| KBMP | W6PR5SKP | 08ND0206N |
| MR | | |
| MRFST | W6PR5SMTR | MESSAGE SO |
| MRPP | W6PR5SMTR | MESSAGE SO |
| MRPRP | W6PR5SMTR | MESSAGE SO |
| MRRB | W6PR5SMTR | MESSAGE SO |
| MRSLO | W6PR5SMTR | MESSAGE SO |
| MRVP | W6PR5SMTR | MESSAGE SO |
| MV | | |
| PS24 | W6PR5SBW | 08PSL2B224 |
| PX | | |
| PXDCL | W6PRSCR | 09RPS30ADU |
| PXDCL | W6PR6SIB | 09RPS30ADU |
| PXDCR | W6PRSCR | 09RPS30ADU |
| PXDCR | W6PR6SIB | 09RPS30ADU |
| PXDFC | W6PR6SIB | 09RPS30ADU |
| PXDFU | W6PR6SIB | 09RPS30ADU |
| PXDOL | W6PRSCR | 09RPS30ADU |
| PXDOL | W6PR6SIB | 09RPS30ADU |
| PXDOR | W6PRSCR | 09RPS30ADU |
| PXDOR | W6PR6SIB | 09RPS30ADU |
| PXPPD | W6PRSCR | 09RPS30ADS |
| PXPPD | W6PR6SIB | 09RPS30ADS |
| PXSDL | W6PRSCR | 09RPS30AAS |
| PXSDM | W6PRSCR | 09RPS18AAS |
| PXSDR | W6PRSCR | 09RPS30AAS |
| PXSDS | W6PRSCR | 09RPS18AAS |
| PXSFF | W6PR6SIB | 09RPS30ADS |
| PXSFS | W6PRSCR | 09RPS30ADS |
| PXSRS | W6PRSCR | 09RPS30ADS |
| PXSSB | W6PR6SIC | 09RPS30ADS |
| PXSSF | W6PRSCR | 09RPS30ADS |
| PXSSH | W6PR6SIC | 09RPS30ADS |
| PXSSP | W6PR6SIB | 09RPS30ADS |
| PXSSR | W6PRSCR | 09RPS30ADS |
| PXULD | W6PR6SIA | 09RPS30ADS |
| PXULU | W6PR6SIA | 09RPS30ADS |
| SH | | |
| SHCES | W6PR5SS+ | 09N505 |
| SHCPS | W6PR5SS+ | 09R014A |
| SHES | W6PR5SS+ | 09N505 |
| SHES | W6PR5SS+ | 09N505 |
| SHIS | W6PR6SIC | MESSAGE DN |
| SHMD | W6PR5SMTR | 09N042204 |
| SHMD | W6PR5SS+ | 09N042204 |

| | | |
|---|---|---|
| SHPL | W6PR6SIMT | MESSAGE EW |
| SHPRP | W6PR5SPP | 09N405M221 |
| SHRB | W6PR5SMC | 09N405PG10 |
| SHRES | W6PRSCR | 09N505 |
| SHRES | W6PR5SS+ | 09N505 |
| SHRF | W6PR6SIC | 09N405PB01 |
| SHRFR | W6PRSCR | 09N405PB01 |
| SHRFR | W6PR6SIC | 09N405PB01 |
| SHS+ | W6PR5SS+ | 09N405PG10 |
| SHS+R | W6PRSCR | 09N405PG10 |
| SHS+R | W6PR5SS+ | 09N405PG10 |
| SHSC | W6PR6SIC | 09N405M211 |
| SHSC | W6PR5SMC | 09N405M211 |
| SHSGC | W6PRS5SIC | 09N405PY10 |
| SHSMA | W6PR5SS+ | 09N405M210 |
| SHSO | W6PR5SS+ | 09N405PR01 |
| SHTL | W6PR5SS+ | 09N405PB11 |
| SH1 | W6PR5SPC | 09N405M211 |
| SH2 | W6PR5SPC | 09N405PB01 |
| SH3 | W6PR5SPC | 09N405PB01 |
| SK | | |
| SKBSD | W6PR5SS+ | 09N127C |
| SKPRO | W6PR6SIA | 09N127C |
| SL | | |
| SLPPH | W6PR5SPP | 09R014A |
| SLPPL | W6PR5SPP | 09R014A |
| SLTLH | W6PRSCR | 09RL001 |
| SLTLH | W6PR6SIC | 09RL001 |
| SLTLL | W6PRSCR | 09RL001 |
| SLTLL | W6PR6SIC | 09RL001 |
| SLTWL | W6PRSCR | 09RL001 |
| SLTWL | W6PR6SIC | 09RL001 |
| SM | | |
| SMD | W6PR5SPCIR | 09RM01412S |
| SMDRL | W6PRSCR | 09RM0121G |
| SMDRL | W6PR6SIA | 09RM0121G |
| SMDRR | W6PRSCR | 09RM0121G |
| SMDRR | W6PR6SIA | 09RM0121G |
| SML | W6PR5SPCIR | 09RM01412S |
| SMMD | W6PRSCR | 09RM0121G |
| SMMD | W6PR6SIA | 09RM0121G |
| SMMLD | W6PRSCR | 09RM0121G |
| SMMLD | W6PR6SIA | 09RM0121G |
| SMMU | W6PRSCR | 09RM0121G |
| SMMU | W6PR6SIA | 09RM0121G |
| SMMUL | W6PRSCR | 09RM0121G |
| SMMUL | W6PR6SIA | 09RM0121G |
| SMPPU | W6PRSCR | 09RM0121G |
| SMPPU | W6PR6SIB | 09RM0121G |
| SMTA | W6PRSCR | 09R008A |

| | | |
|---|---|---|
| SMTA | W6PR5SS+ | 09R008A |
| SMULR | W6PRSCR | 09RM0121G |
| SMULR | W6PR6SIA | 09RM0121G |
| SP | | |
| SPAL | W6PR5SS+ | 09N082A |
| VE | | |
| VECD | W6PR5SPCI | 96R301A37 |
| VECD | W6PR5SPCIR | 96R301A37 |
| WECH | W6PR5SPCI | 96R301A37 |
| VECL | W6PR5SPCIR | 96R301A37 |
| VELDC | W6PR5SVS | 96R301A37 |
| VELDD | W6PR5STC | 96R301A37 |
| VELDO | W6PR5SVS | 96R301A37 |
| VELDU | W6PR5STC | 96R301A37 |
| VEMD | W6PR5SVS | 96R301A37 |
| VEMDL | W6PR5SVS | 96R301A37 |
| VEMDR | W6PR5SVS | 96R301A37 |
| VEMPD | W6PR5SVS | 96R301A37 |
| VEMPH | W6PR5SVS | 96R301A37 |
| VEMP3 | W6PR5SVS | 96R301A37 |
| VEMU | W6PR5SVS | 96R301A37 |
| VEMUR | W6PR5SVS | 96R301A37 |
| VEPDC | W6PR5SVS | 96R301A37 |
| VEPDO | W6PR5SVS | 96R301A37 |
| VEPPB | W6PR5SVS | 96R301A37 |
| VEPPD | W6PR5SVS | 96R301A37 |
| VEPPE | W6PR5SVS | 96R301A37 |
| VEPPT | W6PR5SVS | 96R301A37 |
| VESMO | W6PR5SVS | 96R301A37 |
| VETG | W6PR5STC | 96R301A37 |
| VETWF | W6PRSCR | 96TDC2AA37 |
| VETWF | W6PR5STC | 96TDC2AA37 |
| VEVDO | W6PR5SVS | 96R301A37 |
| VEVTO | W6PR5SVS | 96R301A37 |
| ZF | | |
| ZFBR | W6PR5SMC | 09A020EBR |

**Legend of Symbols**
**Leyenda de los símbolos**
**Legenda dei simboli**

**Legend of Symbole**
**Légende des symboles**
**Legende van de symbolen**

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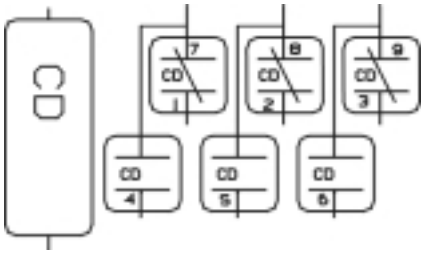

**BA = Printed Circuit Board**
**Printed Circuit Board**
**Printed Circuit Board**
**Printed Circuit Board**
**Printed Circuit Board**
**Printed Circuit Board**

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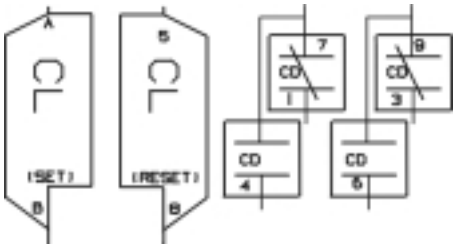
**CB = Circuit Breaker**
**Circuit Breaker**
**Cortacircuitos**
**Disjoncteur**
**Circuit Breaker**
**Schakelaar**

---



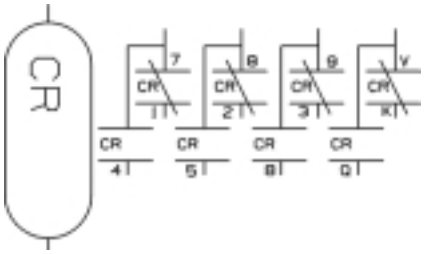

**CD = Time Delay Relay**
**Zeitrelais**
**Tiempo del Relé de Retardo**
**Relais à Retardement**
**Tempo di ritardo relè**
**Tijdrelais**

---




**CL = Latch Relay**
**Latch Relay**
**Pestillo de Relé**
**Relais Loquet**
**Fermo Relè**
**Latch Relais**

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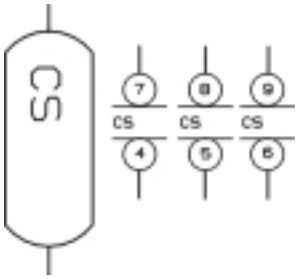



**CR = Relay**
**Relais**
**Relé**
**Relais**
**Relè**
**Relais**

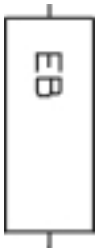
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**CP =** **Photo-Eye**
**Foto-Eye**
**Foto de Ojos**
**Photo-Eye**
**Photo-Eye**
**Photo-Eye**



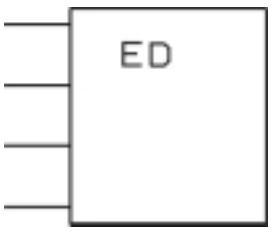

**CS =** **Contactor/Motor Starter**
**Schütz / Motorstarter**
**Contactor/Arrancador de Motor**
**Contacteur/Démarreur de Moteur**
**Contattore/Motorino di Avviamento**
**Contactor/Motor Starter**




**EB =** **Audible Signal**
**Akustische Signalgeräte**
**Señal acústica**
**Signal sonore**
**Segnale acustico**
**Geluidssignaal**



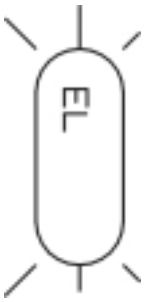

**EC =** **Clutch**
**Kupplung**
**Embrague**
**Embrayage**
**Frizione**
**Koppeling**



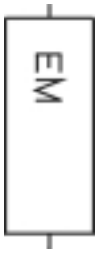

**ED =** **Electronic Display**
**Elektronische Anzeige**
**Pantalla electrónica**
**Affichage électronique**
**Display elettronico**
**Elektronische display**




**EF =** **Fuse**
**Sicherung**
**Fusible**
**Fusibles**
**Fusibile**
**Zekering**




**EL =** **Light**
**Licht**
**Luz**
**Lumière**
**Luce**
**Licht**



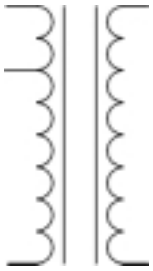

**EM =** **Electro Magnatic Solenoid**
**Elektromagnet**
**Solenoide electromagnéticas**
**Solénoïde électromagnétique**
**Solenoide elettromagnetico**
**Elektromagnetische Solenoid**




**ES =** **Electronic Power Supply**
**Elektronische Stromversorgung**
**Fuente de alimentación electrónica**
**Alimentation électronique**
**Alimentazione elettronica**
**Electronic Power Supply**



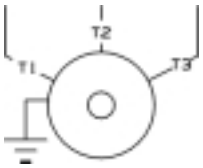

**ET =** **Thermal Overload**
**Thermische Überlast**
**Sobrecarga térmica**
**Sovraccarico termico**
**Surcharge thermique**
**Thermische overbelasting**



**EX = Transformer**
**Transformator**
**Transformador**
**Transformateur**
**Trasformatore**
**Transformator**

**KB = Keyboard/Keypad**
**Keyboard/Keypad**
**Teclado / Teclado Numérico**
**Clavier**
**Tastiera**
**Keyboard / Toetsenbord**

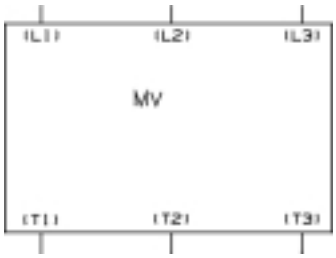
**MN = Electronic Monitor**
**elektronische Überwachung**
**sistema electrónico de control**
**moniteur électronique**
**Monitor elettronico**
**elektronische Monitor**



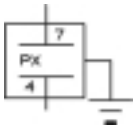

**MR = Motor**
**Motor**
**Motor**
**Moteur**
**Motore**
**Motor**



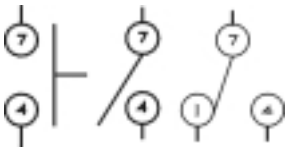

**MT = Board Connector**
**Anschluss**
**conector de la tarjeta**
**Conseil de connecteur**
**Connettore di bordo**
**Board Connector**



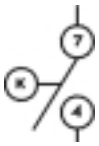

**MV =** **Motor Inverter**
**Motor-Wechselrichter**
**Motor Inverter**
**moteur Inverter**
**motore Inverter**
**Motor Inverter**



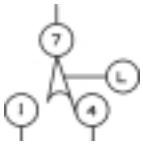

**PX =** **Proximity Switch**
**Näherungsschalter**
**Interruptor de proximidad**
**contacteur de proximité**
**Interruttore di proximita**
**Naderingsschakelaar**



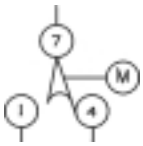
**SH =** **Switch Hand Operated**
**Schalter Handbetätigte**
**Interruptor de mano operada**
**Commutateur géré à la main**
**Interruttore manuale azionato**
**Schakelaar Handbediende**



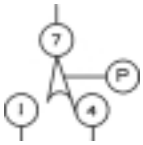
**SK =** **Switch Key Operated**
**Switch Key betrieben**
**Interruptor de llave**
**Interrupteur à clé**
**Interruttore a chiave**
**Schakelaar sleutel bediend**



**SL =** **Switch Level Operated**
**Schalterebene**
**interruptor de nivel**
**niveau Commutateur**
**interruttore di livello**
**schakelaar Level**




**SM =** **Switch Mechanically Operated**
**Mechanisch betätigte Schalter**
**Interruptores de accionamiento mecánico**
**Interrupteur à commande mécanique**
**Interruttore di comando meccanico**
**Schakelaar bediend Mechanisch**




**SP =** **Switch Pressure Operated**
**Druckschalter**
**Interruptor de presión**
**Pressostat**
**Interruttore di pressione**
**Drukschakelaar**




**ST =** **Switch Temperature Operated**
**Schalten Temperatur betrieben**
**Temperatura interruptor operado**
**Température par commutateur**
**Temperatura interruttore**
**Schakelaar Temperatuur**



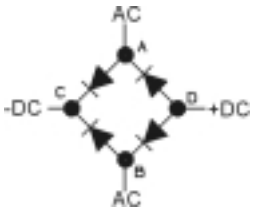

**TB =** **Terminal Block**
**Terminal Block**
**Bloque de terminales**
**Bornier**
**Morsettiera**
**terminal Block**




**VE =** **Valve Electrically Operated**
**Ventil elektrisch betriebene**
**Electroválvula**
**Électrovanne**
**Valvola a funzionamento elettrico**
**Valve elektrisch bediend**




**WC = Wiring Connector**
**Wiring-Anschluss**
**cableado del conector de**
**Connecteur de câblage**
**il cablaggio del connettore**
**bedrading Connector**




**ZF = Rectifier**
**Gleichrichter**
**Rectificador**
**Redresseur**
**Raddrizzatore**
**Gelijkrichter**

The safety fence gate interlock switch installed by the end user must have a seperate pole for each machine in the fenced area.
See MILNOR document BISUUI01 and BISUUI02 in the safety manual for additional information.

Der vom Endbenutzer installierte Sicherheitszaun–Torverriegelungsschalter muss für jede Maschine im eingezäunten Bereich einen separaten Pfosten haben. Weitere Informationen finden Sie im MILNOR–Dokument BISUUI01 und BISUUI02 im Sicherheitshandbuch.

El interruptor de enclavamiento de la puerta de la cerca de seguridad proporcionado por el usuario final debe tener un poste separado para cada máquina en el área cercada
Consulte el documento MILNOR BISUUI01 y BISUUI02 en el manual de seguridad para obtener información adicional.

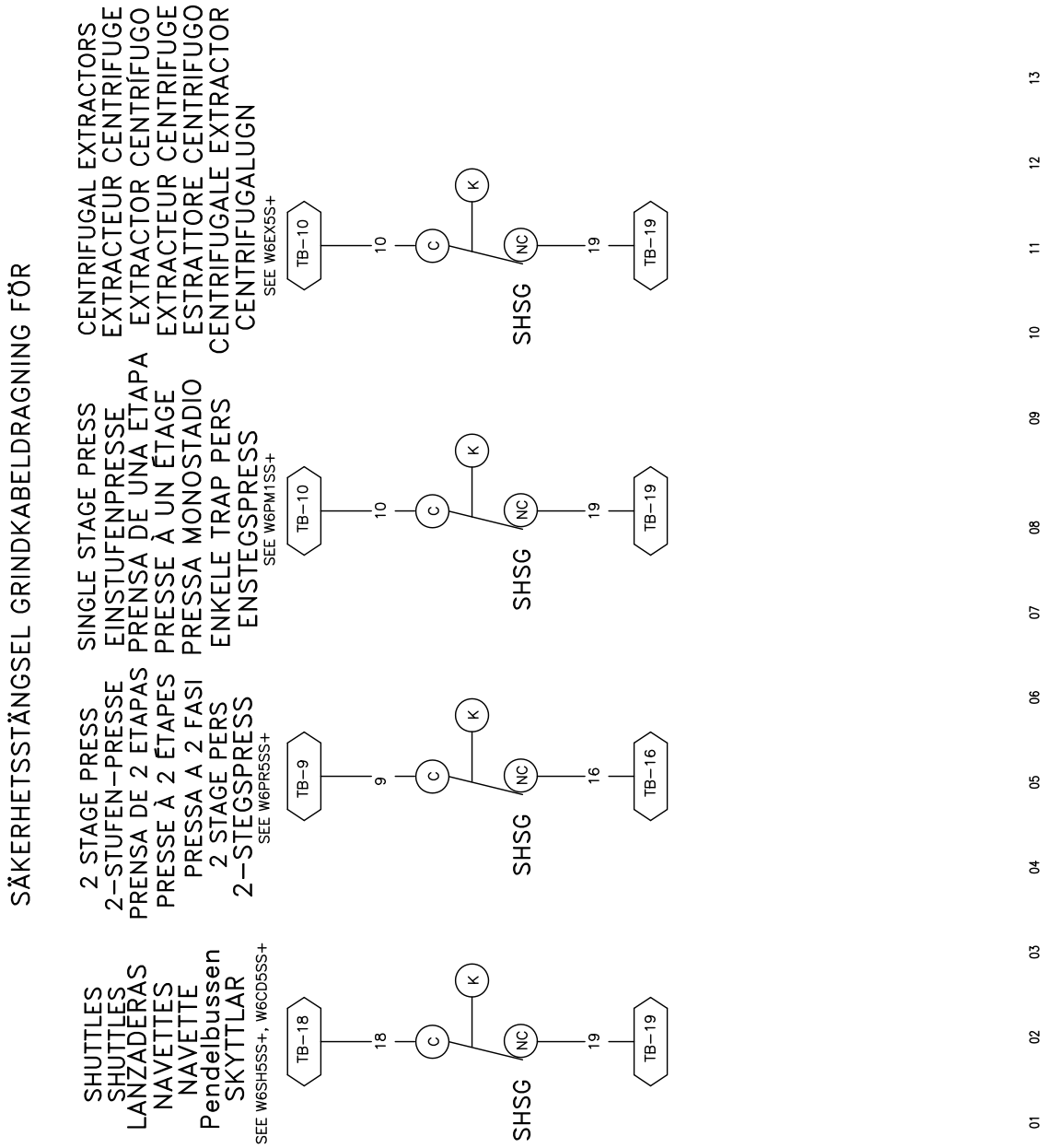
L'interrupteur de verrouillage de porte de sécurité fourni par l'utilisateur final doit avoir un poteau séparé pour chaque machine dans la zone clôturée.
Voir le document MILNOR BISUUI01 et BISUUI02 dans le manuel de sécurité pour plus d'informations.

L'interruttore di blocco della porta di sicurezza fornito dall'utente finale deve avere un polo separato per ogni macchina nell'area recintata
Vedere MILNOR BISUUI01 e BISUUI02 nel Manuale di sicurezza per ulteriori informazioni.

**Säkerhetsgrindens spärrbrytare som tillhandahålls av slutanvändaren måste ha en separat stolpe för varje maskin i det inhägnade området.**
Se MILNOR dokument BISUUI01 och BISUUI02 i säkerhetsmanualen för ytterligare information.

De veiligheidsdeurvergrendelingsschakelaar van de eindgebruiker moet een afzonderlijke paal hebben voor elke machine in het omheinde gebied.
Zie MILNOR BISUUI01 en BISUUI02 in de Veiligheidshandleiding voor meer informatie.

SAFETY FENCE GATE WIRING FOR
SICHERHEITSZAUN–TORVERKABELUNG FÜR
CABLEADO DE PUERTA DE VALLA DE SEGURIDAD PARA
CÂBLAGE DE PORTAIL DE CLÔTURE DE SÉCURITÉ POUR
CABLAGGIO DEL CANCELLO DI RECINZIONE DI SICUREZZA PER
VEILIGHEIDSHEK POORTBEDRADING VOOR
SÄKERHETSSTÄNGSEL GRINDKABELDRAGNING FÖR

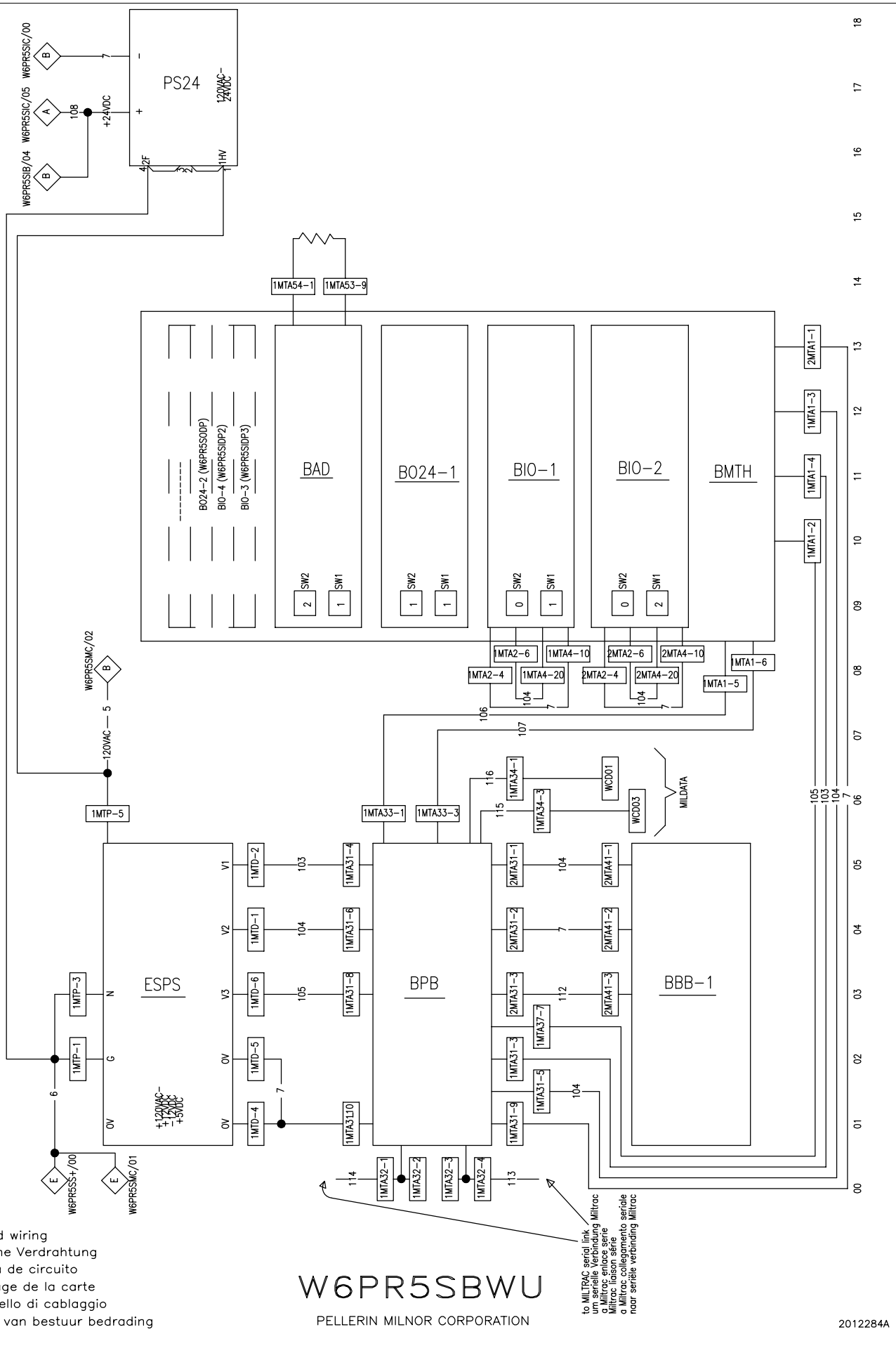



Customer Installed Safety Fence
Vom Kunden installierter Sicherheitszaun
Valla de seguridad instalada por el cliente
Clôture de sécurité installée par le client
Recinzione di sicurezza installata dal cliente
Door de klant geïnstalleerd veiligheidshek
Kundinstallerat säkerhetsstängsel

W6SYSSGU

PELLERIN MILNOR CORPORATION

2025256A

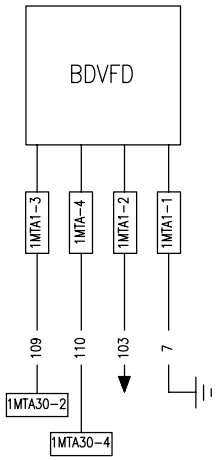



board wiring
Platine Verdrahtung
placa de circuito
câblage de la carte
pannello di cablaggio
raad van bestuur bedrading

# W6PR5SBWU

PELLERIN MILNOR CORPORATION

2012284A



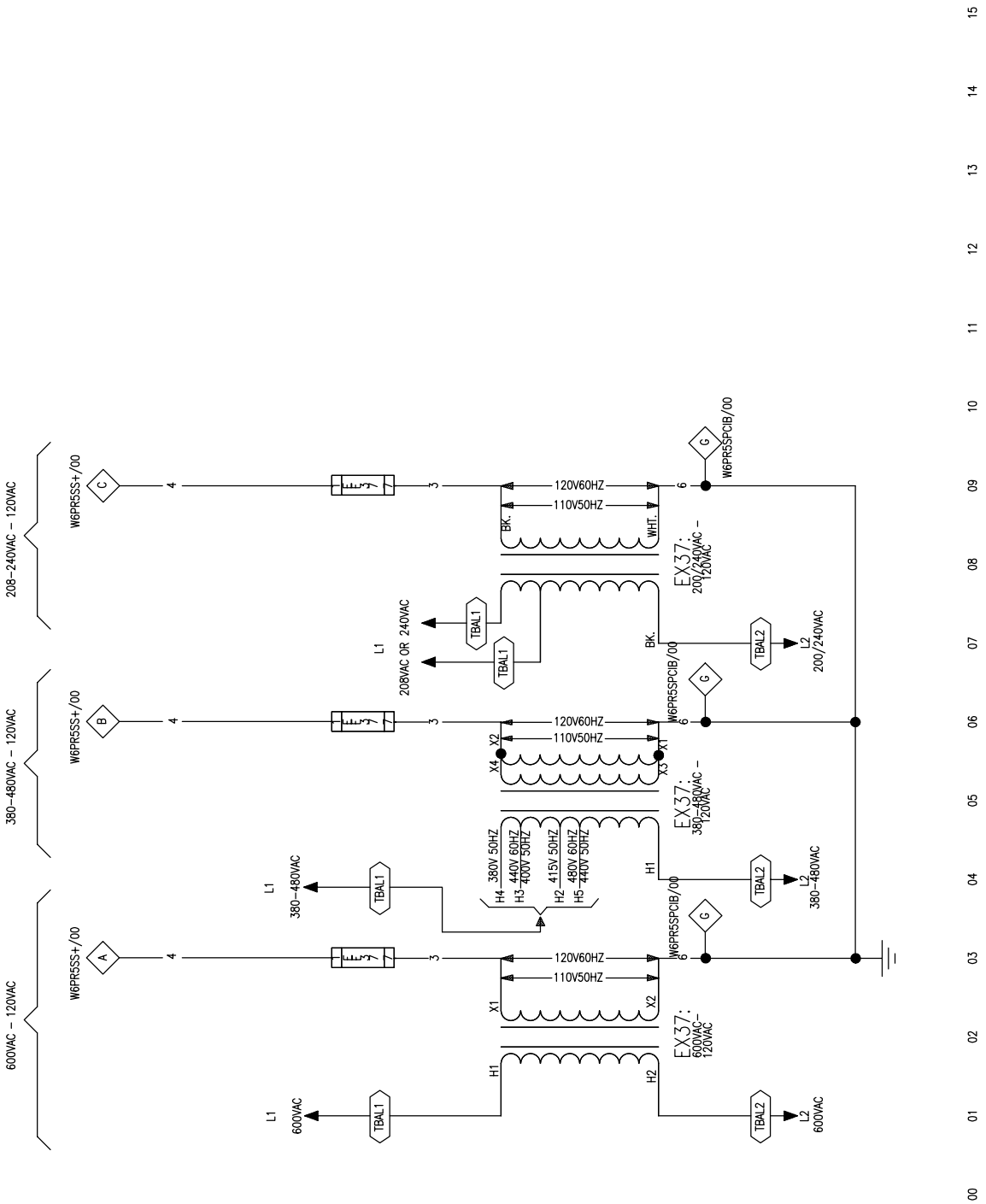

00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

display
Bildschirm
aparato
étalage
schermo
beeldscherm

# W6PR5SDU

PELLERIN MILNOR CORPORATION

2012284A

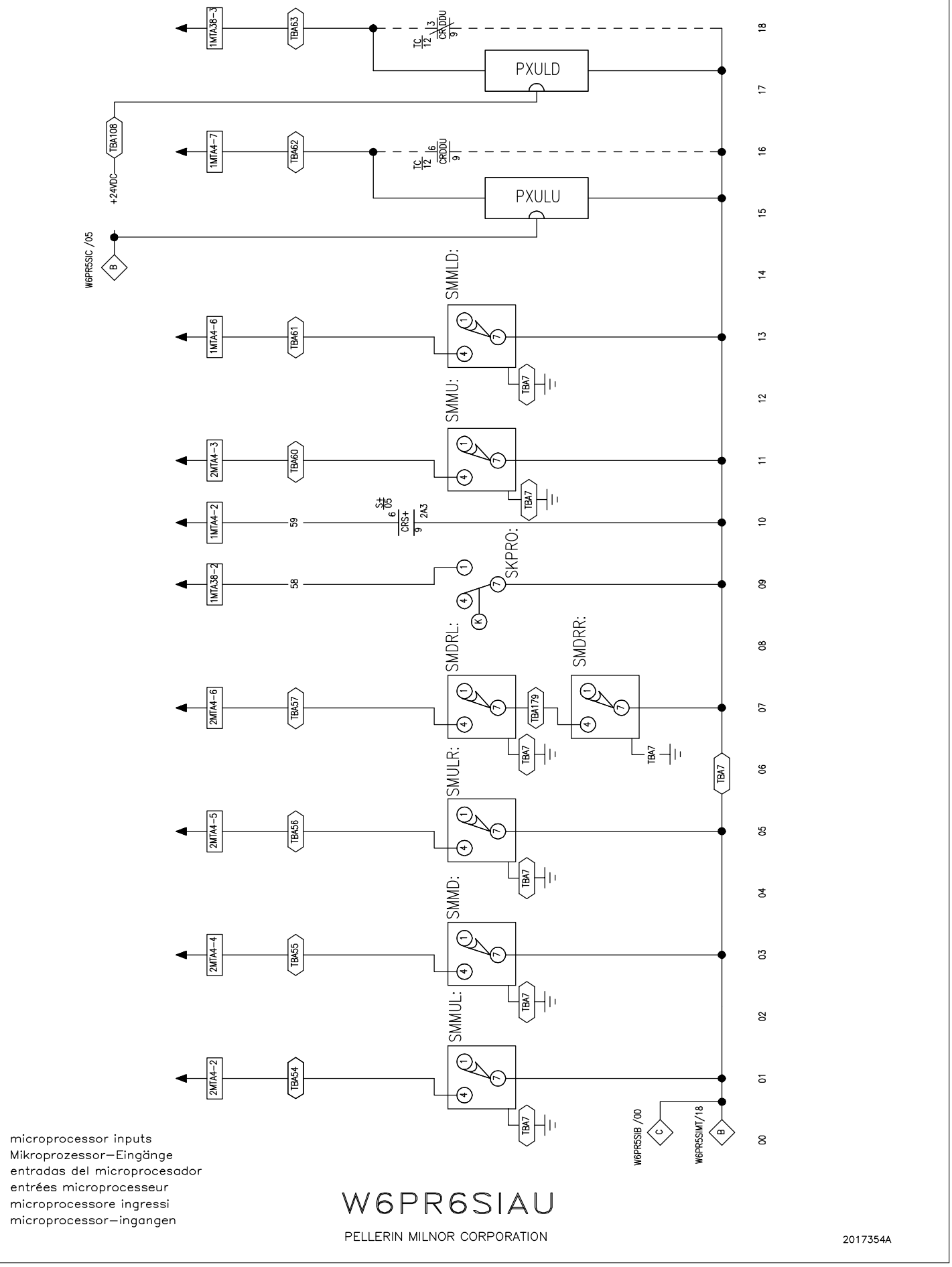



control transformer
Steuertransformator
control del transformador
transformateur de commande
trasformatore di controllo
stuurstroomtransformator

# W6PR5SHVU

PELLERIN MILNOR CORPORATION

2012284A

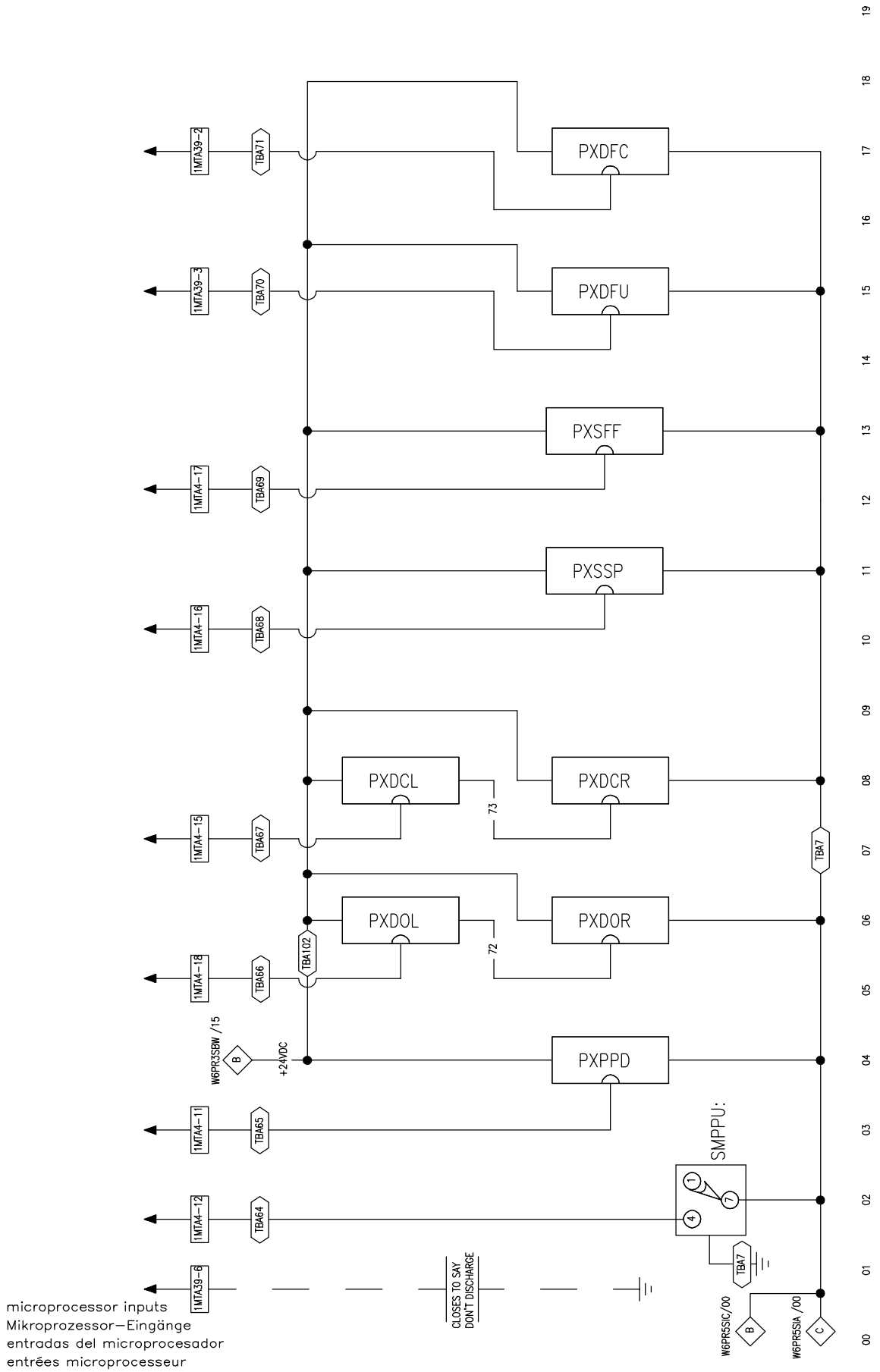



microprocessor inputs
Mikroprozessor—Eingänge
entradas del microprocesador
entrées microprocesseur
microprocessore ingressi
microprocessor—ingangen

# W6PR6SIAU

PELLERIN MILNOR CORPORATION

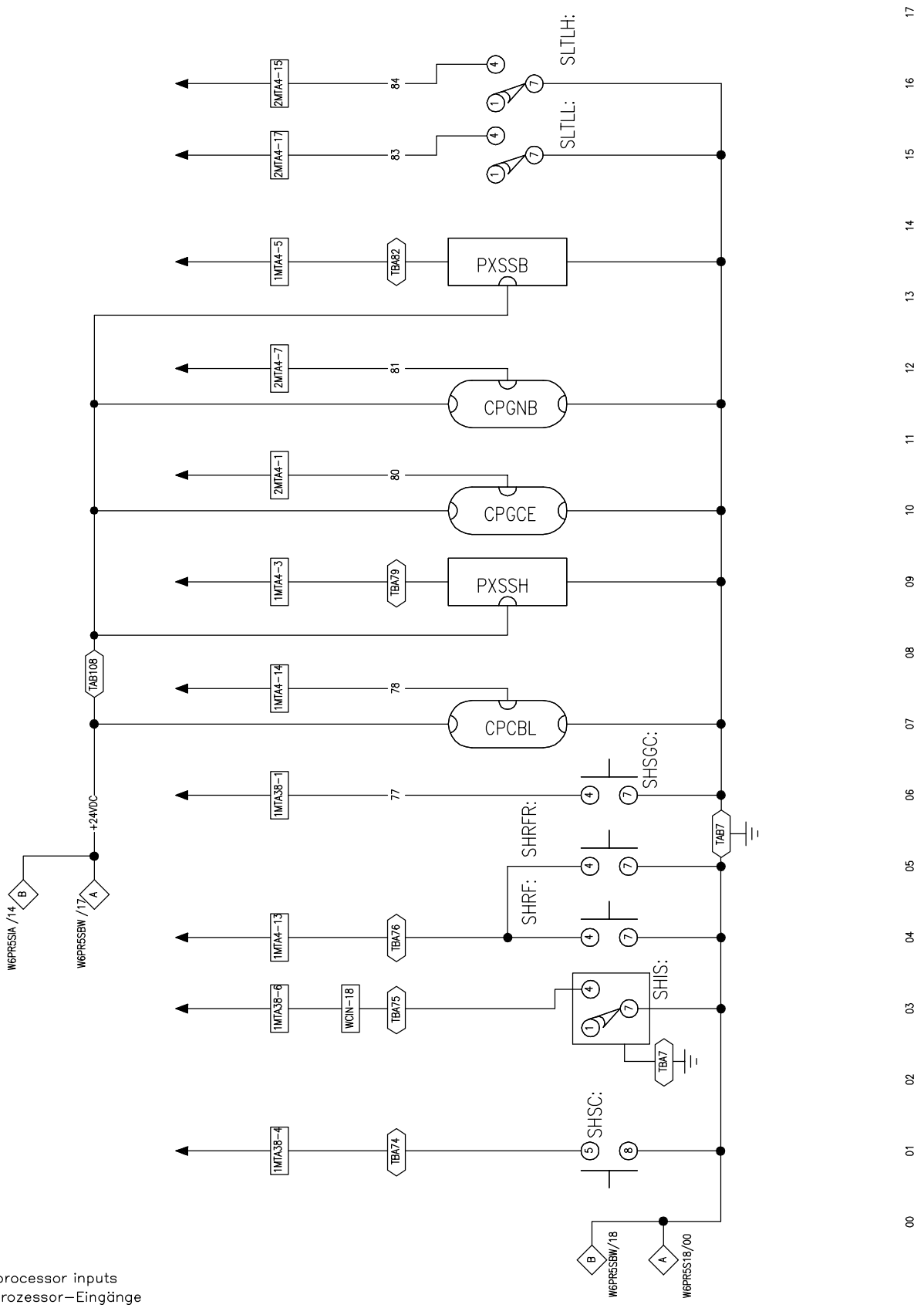
2017354A




W6PR6SIBU

PELLERIN MILNOR CORPORATION

2017354A

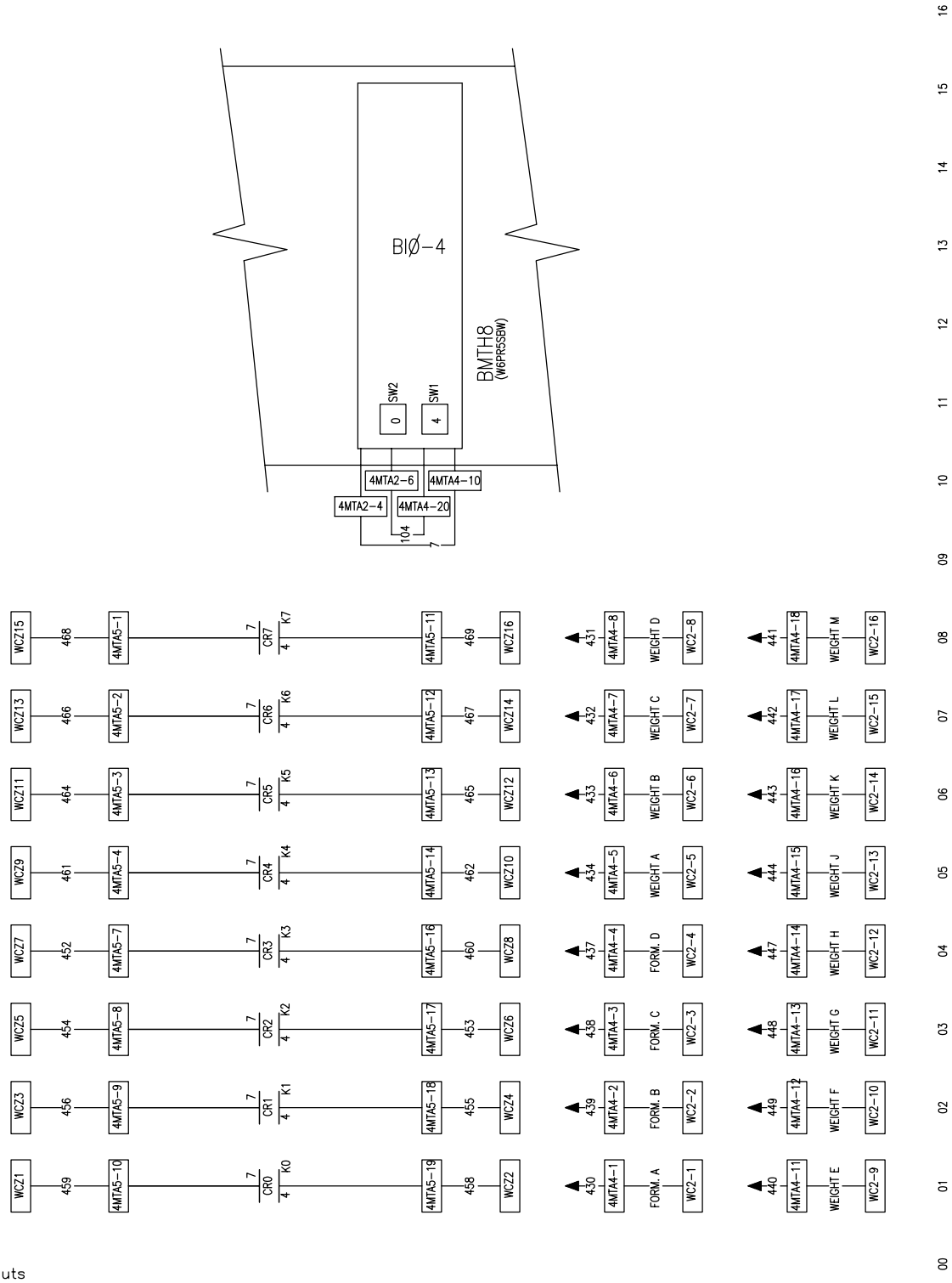



microprocessor inputs
Mikroprozessor–Eingänge
entradas del microprocesador
entrées microprocesseur
microprocessore ingressi
microprocessor–ingangen

# W6PR6SICU

PELLERIN MILNOR CORPORATION

2017354A

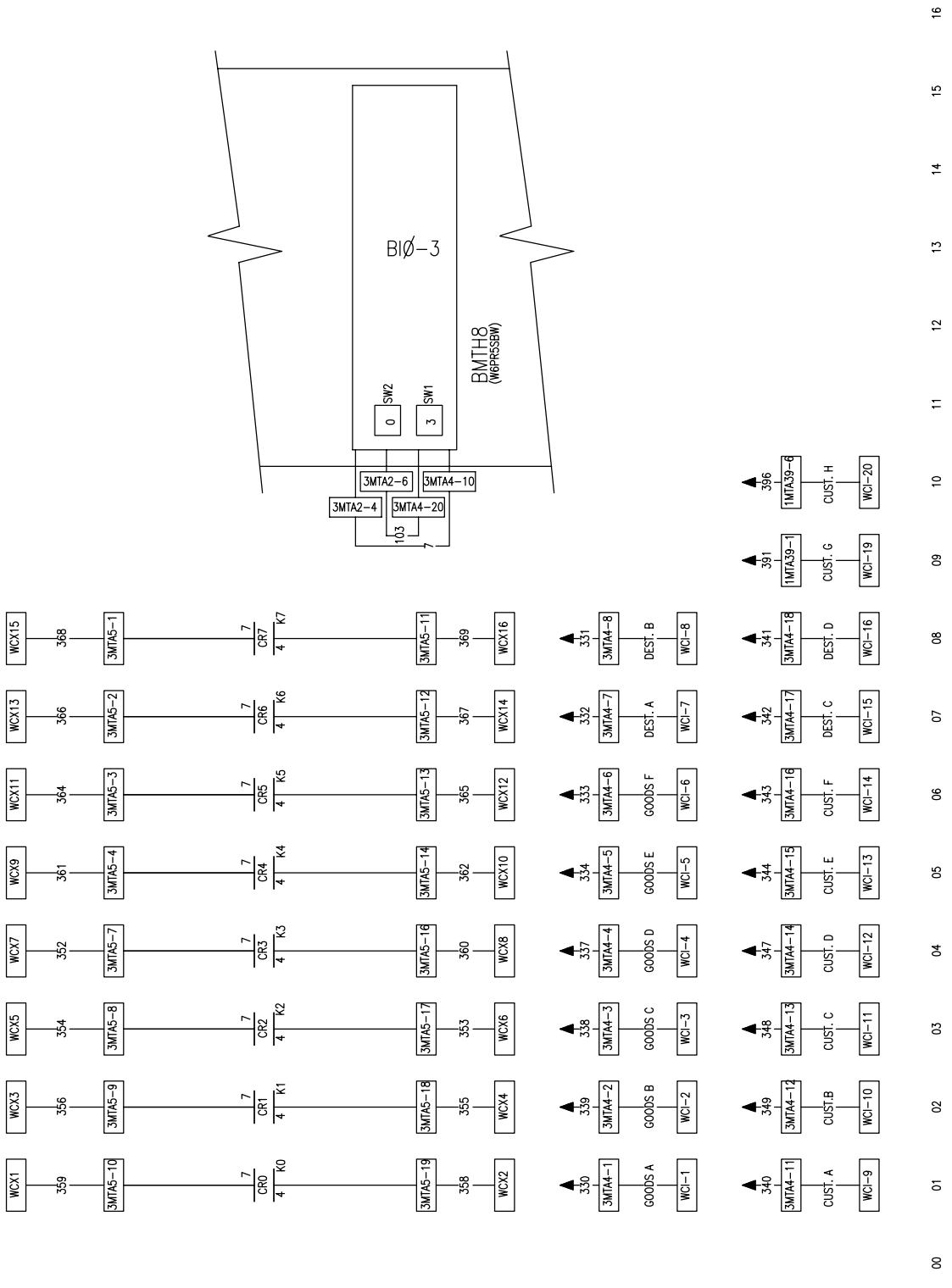



data pass inputs
Daten weitergeben Eingänge
datos pasan las entradas
données passent entrées
dati passano ingressi
gegevens doorgeven ingangen

# W6PR5SIDP2U

PELLERIN MILNOR CORPORATION

2012284A

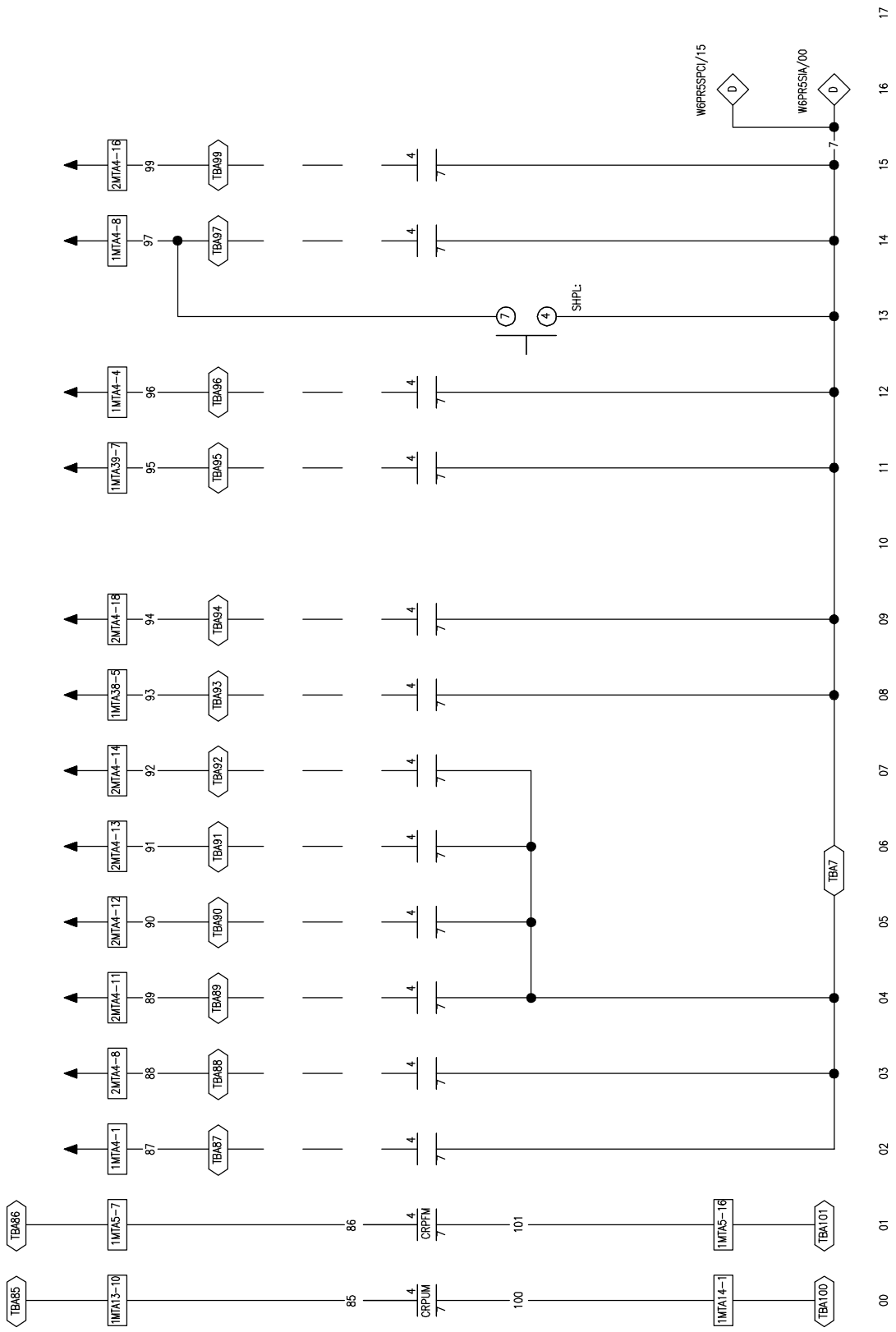



data pass inputs
Daten weitergeben Eingänge
datos pasan las entradas
données passent entrées
dati passano ingressi
gegevens doorgeven ingangen

# W6PR5SIDP3U

PELLERIN MILNOR CORPORATION

2012284A

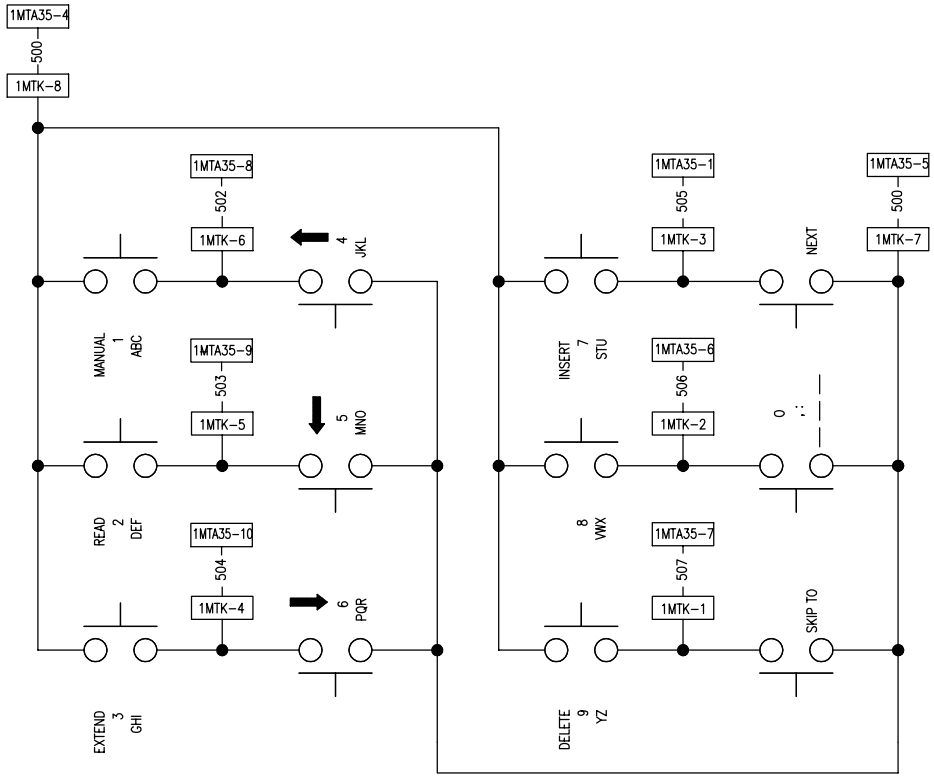



tunnel information
Tunnel–Informationen
tűnel de la información
informations de tunnel
tunnel informazioni
tunnel informatie

# W6PR6SIMTU

PELLERIN MILNOR CORPORATION

2017354A

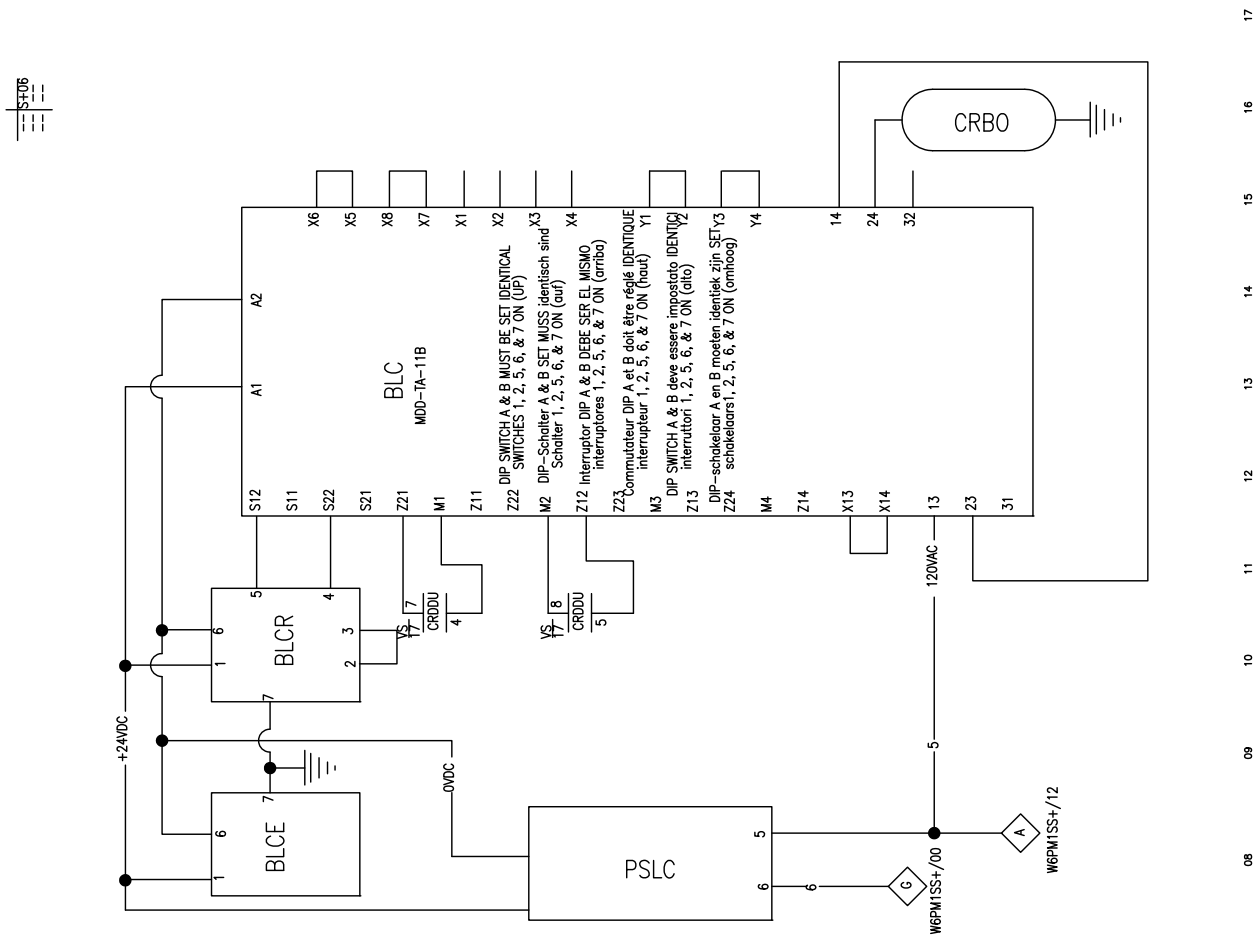



keypad
tastenfeld
teclado
clavier
tastiera
toetsenbord

# W6PR5SKPU

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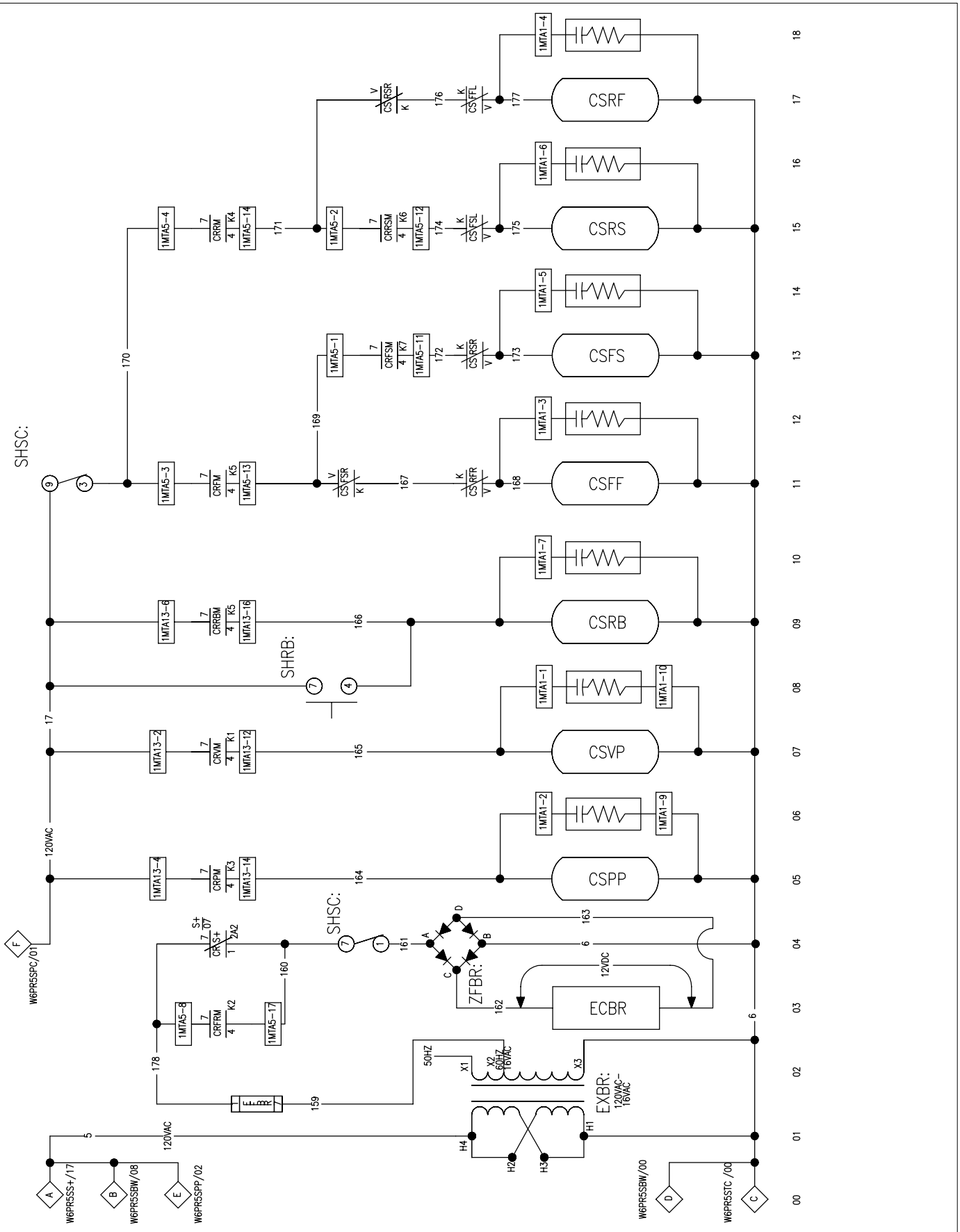



Light Curtain
Lichtvorhang
Cortina de Luz
rideau de lumière
barriera fotoelettrica
licht Gordijn

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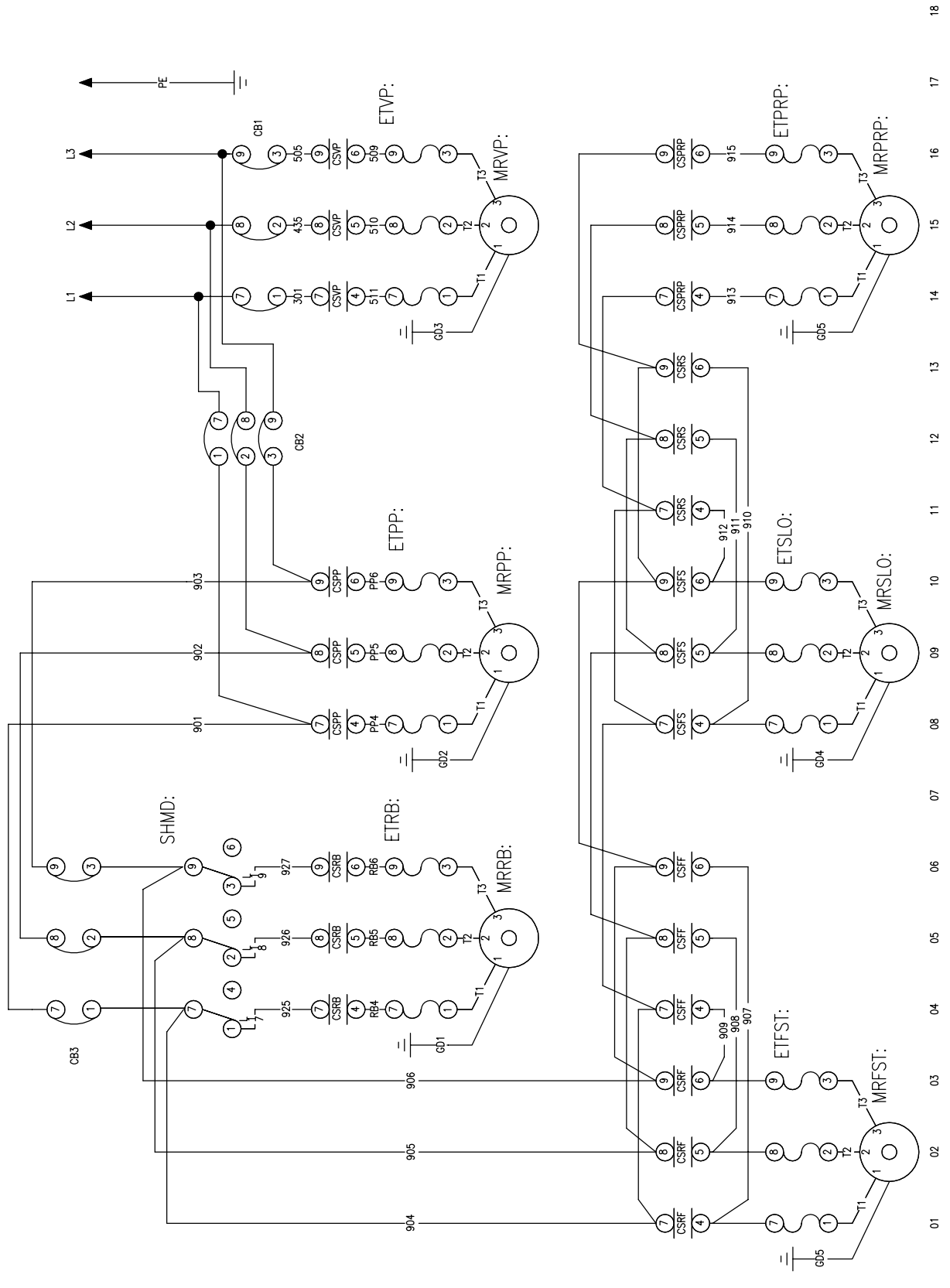



motor connections
Motoranschlüsse
conexiones del motor
connexions du moteur
collegamenti del motore
motoraansluitingen

# W6PR5SMCU

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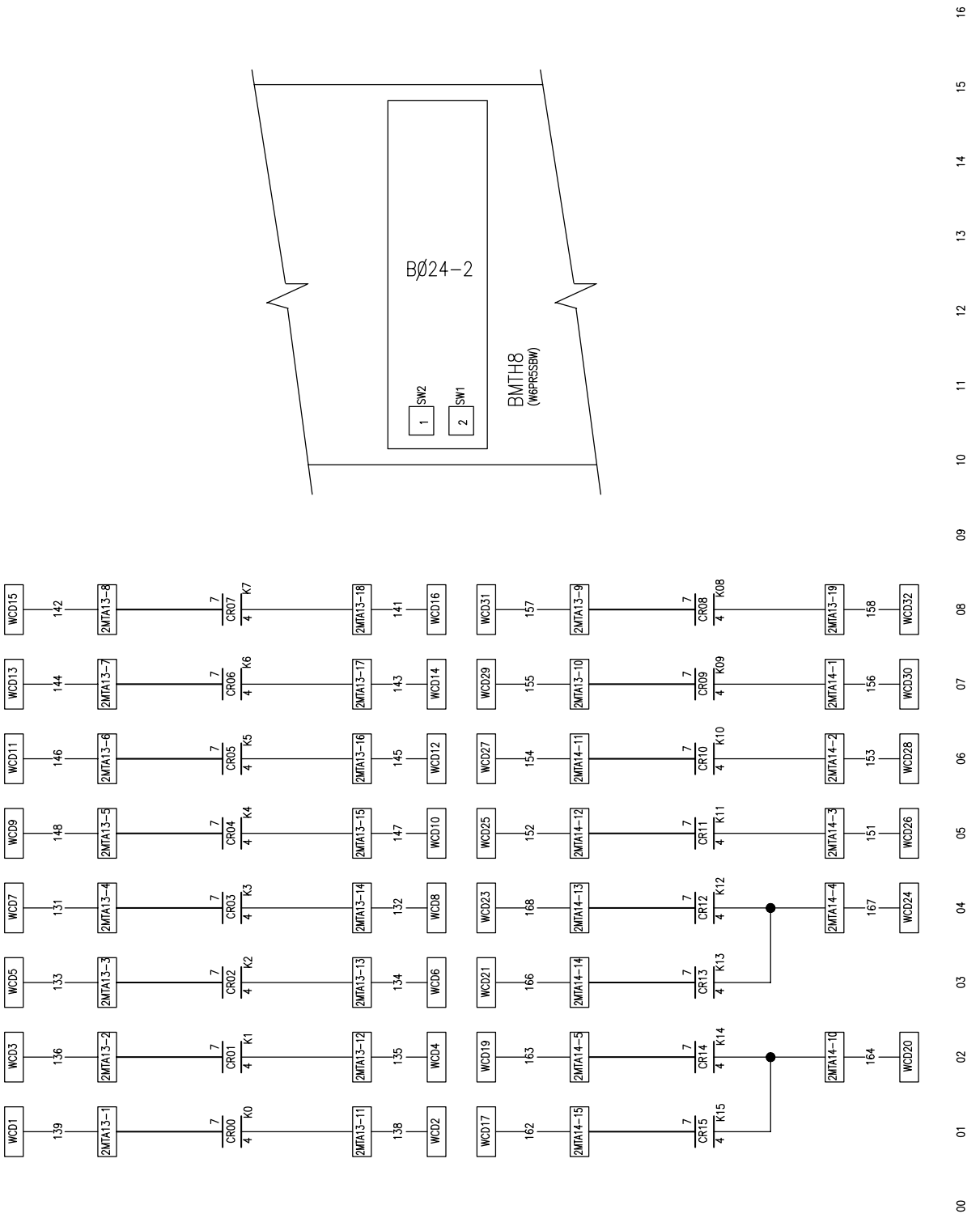



motor connections
Motoranschlüsse
conexiones del motor
connexions du moteur
collegamenti del motore
motoraansluitingen

# W6PR5SMTRU

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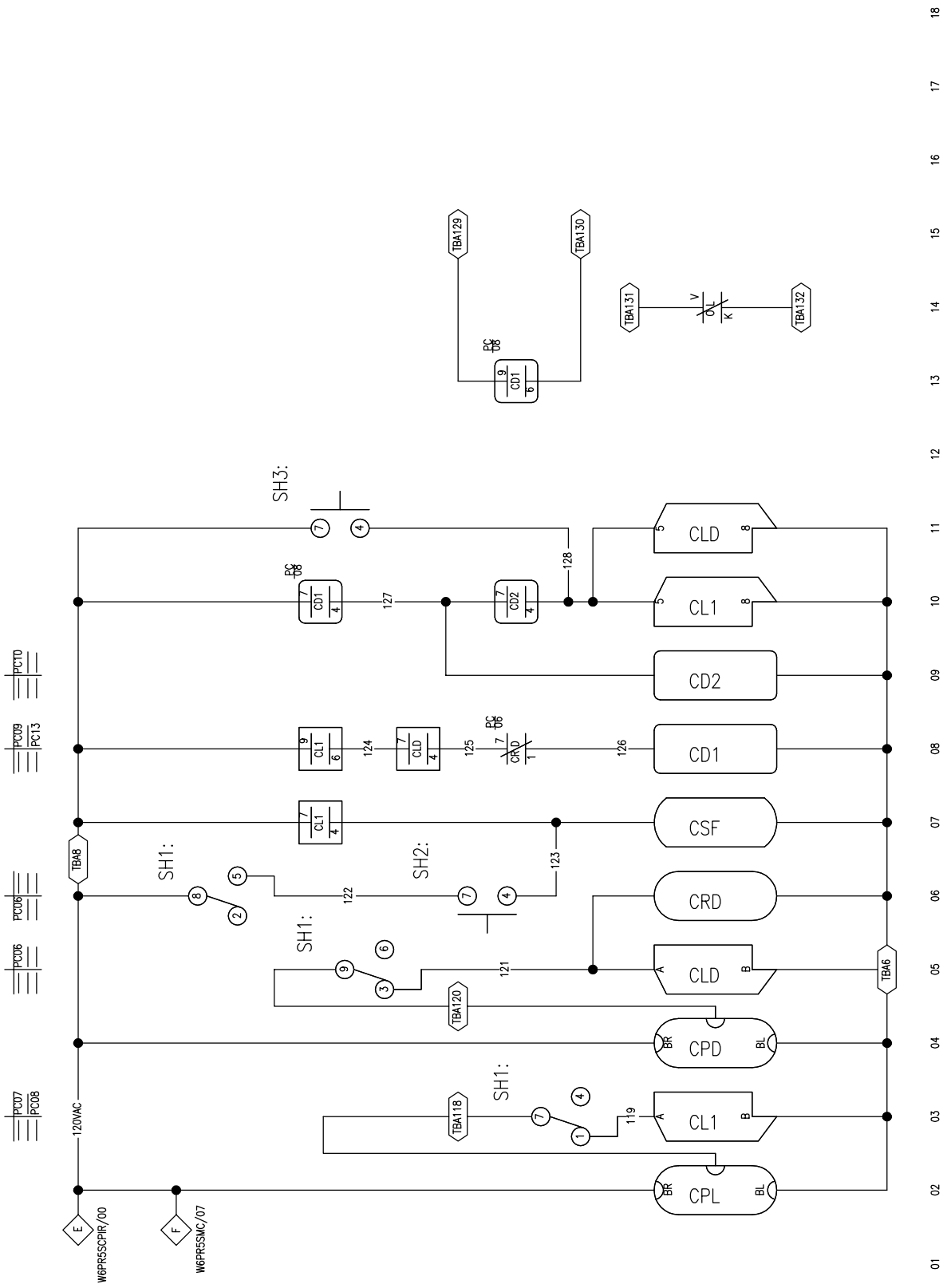



data pass outputs
Daten—Pass—Ausgänge
paso de datos salidas
données passent sorties
dati passano uscite
gegevens doorgeven uitgangen

# W6PR5SODPU

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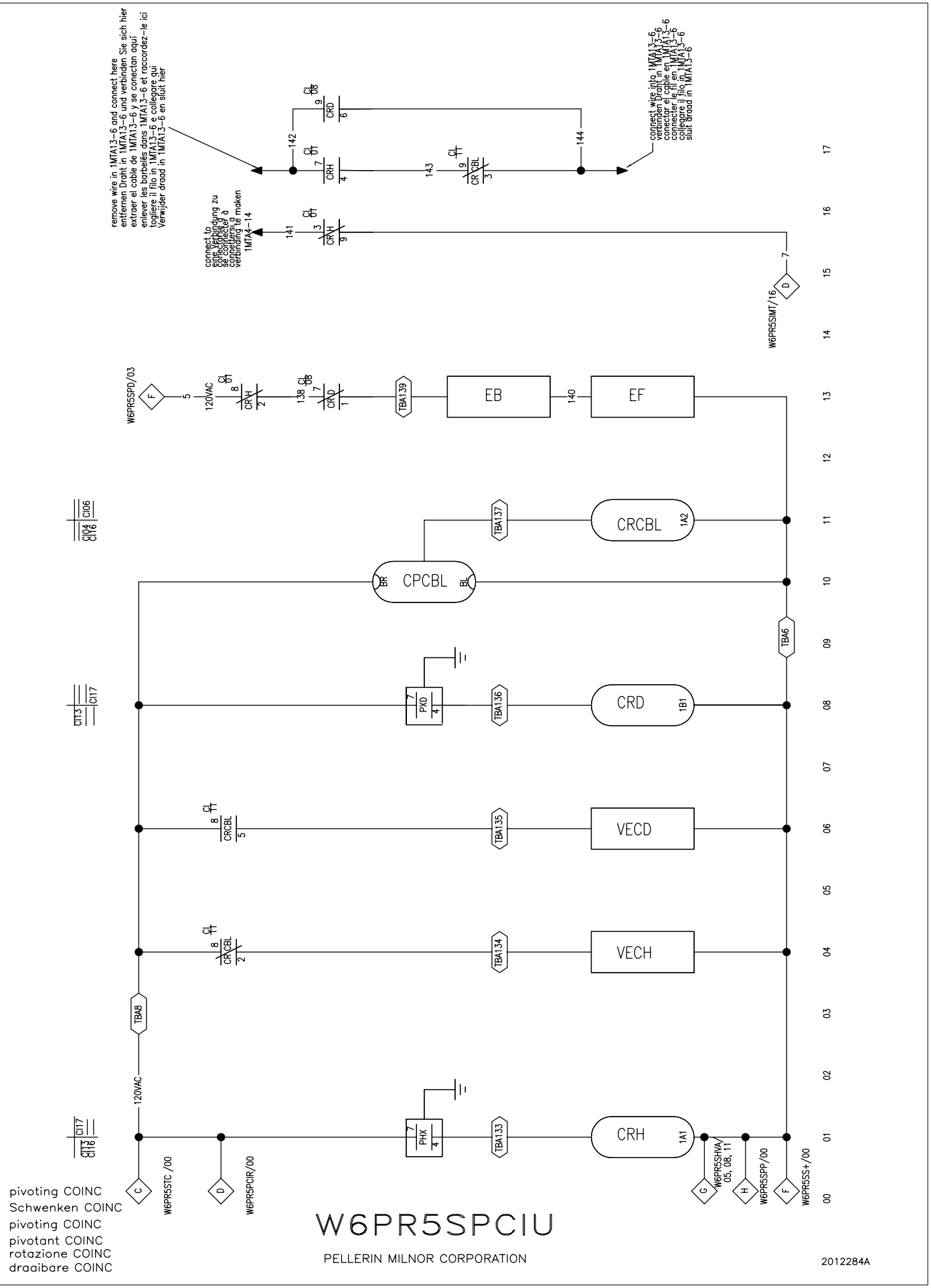


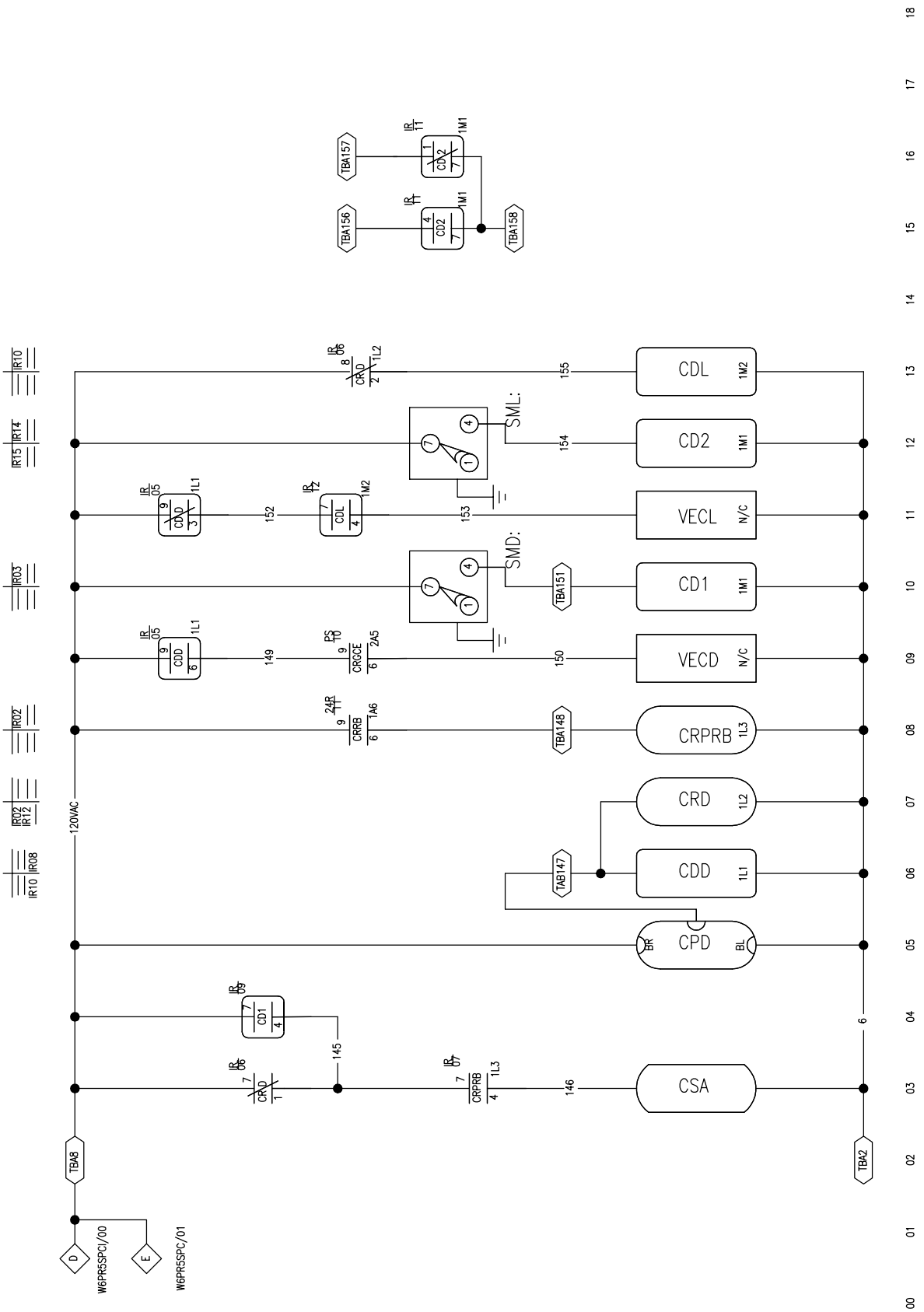

interface between belt devices
Schnittstelle zwischen Band–Geräte
interfase entre dispositivos cinturón
l'interface entre les dispositifs de ceinture
interfaccia tra i dispositivi cintura
interface tussen band apparaten

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W6PR5SPCIU
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pivoting COINC
Schwenken COINC
pivoting COINC
pivotant COINC
rotazione COINC
draaibare COINC
CRH
CRD
CRCBL
CPCBL
VECH
VECD
EB
EF
120VAC
W6PR5SSTC /00
W6PR5SPCIR/00
W6PR5SSS+/00
W6PR5SPP/00
W6PR5SHVA/ 05, 08, 11
W6PR5SIMT/16
W6PR5SPD/03
remove wire in 1MTA13–6 and connect here
entfernen Draht in 1MTA13–6 und verbinden Sie sich hier
extraer el cable de 1MTA13–6 y se conectan aquí
enlever les barbelés dans 1MTA13–6 et raccordez–le ici
togliere il filo in 1MTA13–6 e collegare qui
Verwijder draad in 1MTA13–6 en sluit hier
connect wire into 1MTA13–6
verbinden Draht in 1MTA13–6
conectar el cable en 1MTA13–6
connecter le fil en 1MTA13–6
collegare il filo in 1MTA13–6
sluit draad in 1MTA13–6
connect to
Verbindung zu
se conectan a
connecter à
verbinding te maken
1MTA4–14

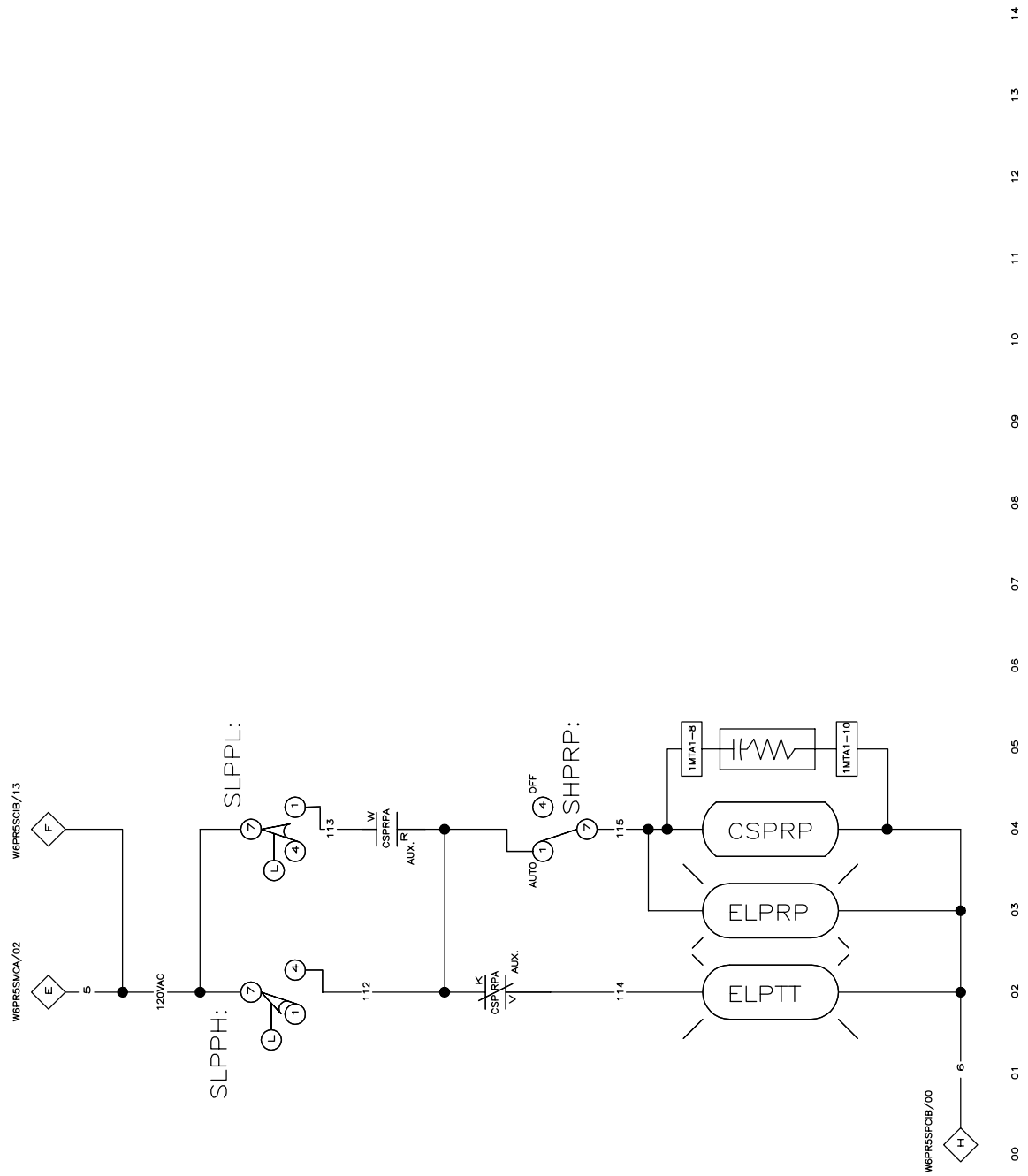



relay logic pivoting COINC
Relaislogik schwenkbare COINC
la lógica de relé pivotante COINC
logique à relais pivotant COINC
logica a relè rotazione COINC
relais logica draaibare COINC

# W6PR5SPCIRU

PELLERIN MILNOR CORPORATION

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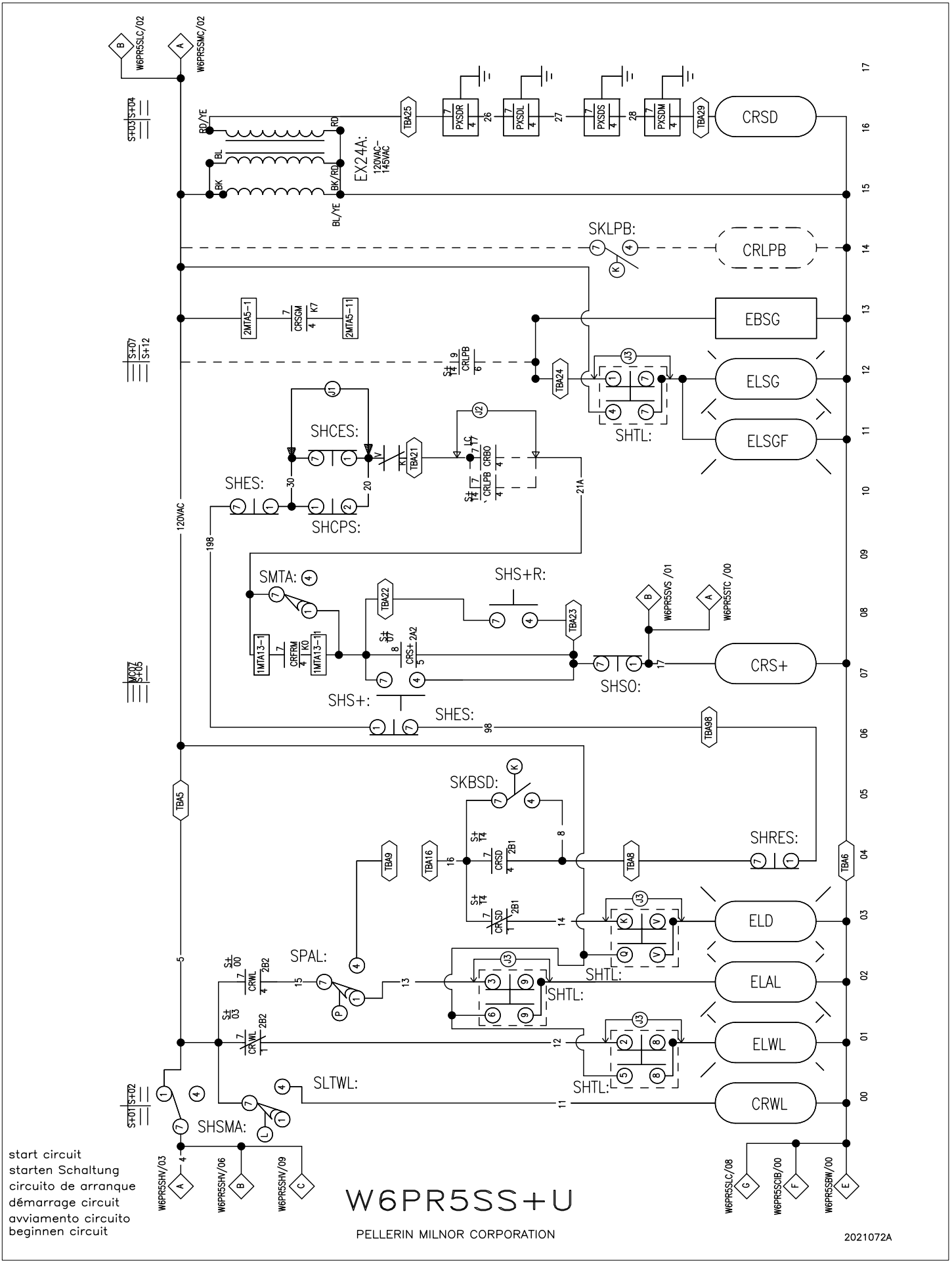


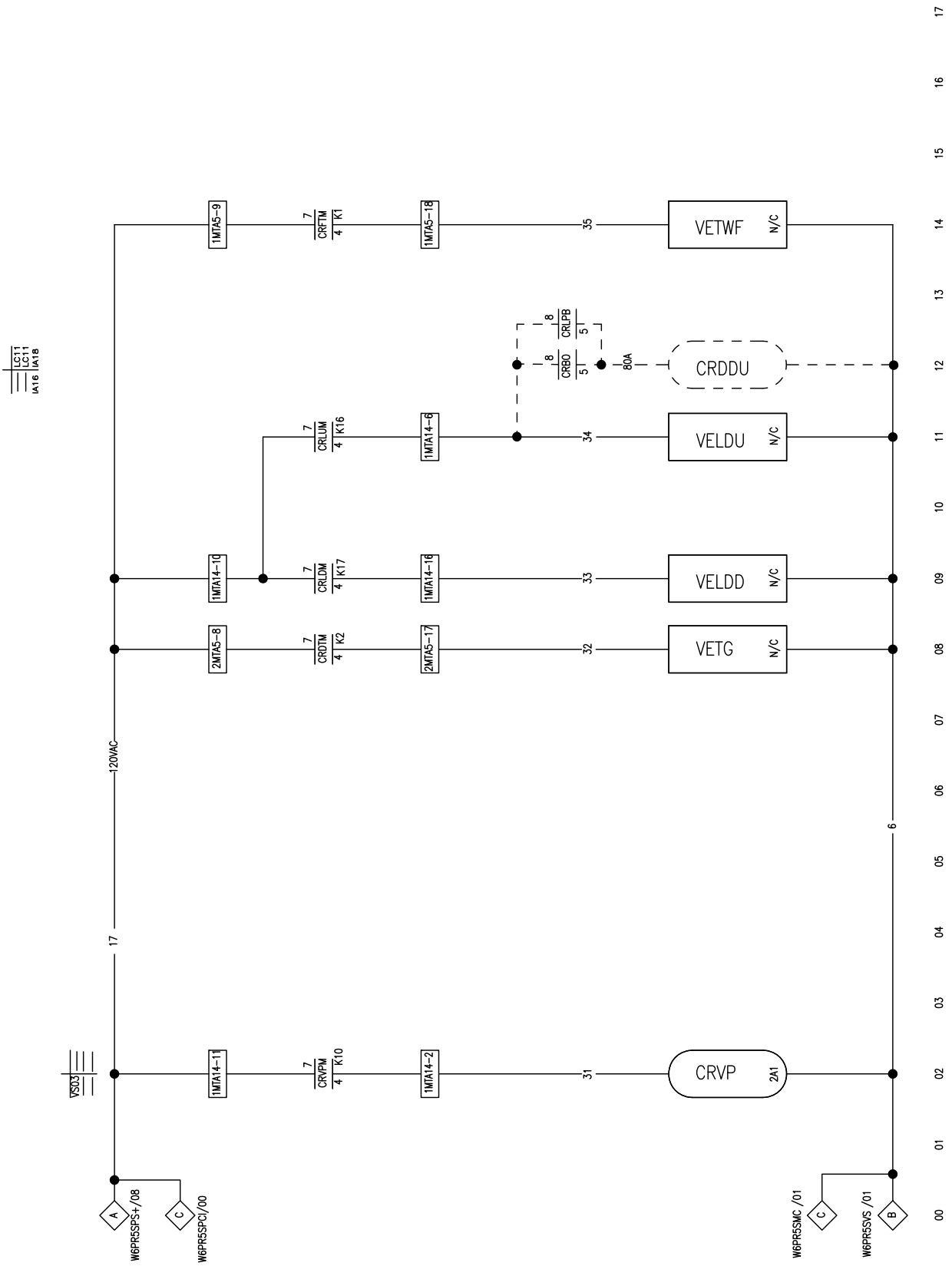

return pump interface
Rückförderpumpe Schnittstelle
la interfaz de la bomba de retorno
l'interface de la pompe de refoulement
l'interfaccia della pompa di ritorno
terug te keren pomp—interface

# W6P5SPPU

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W6PR5SS+U
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2021072A
start circuit
starten Schaltung
circuito de arranque
démarrage circuit
avviamento circuito
beginnen circuit
CRSD
CRLPB
EBSG
ELSG
ELSGF
CRS+
ELD
ELAL
ELWL
CRWL
EX24A:
120VAC–145VAC
SKLPB:
SHTL:
SHCES:
SHES:
SHCPS:
SMTA:
SHS+R:
SHSO:
SHS+:
SKBSD:
SHRES:
SPAL:
SLTWL:
SHSMA:
120VAC
W6PR5SLC/02
W6PR5SMC/02
W6PR5SHV/03
W6PR5SHV/06
W6PR5SHV/09
W6PR5SLC/08
W6PR5SCIB/00
W6PR5SBW/00
W6PR5SVS /01
W6PR5STC /00

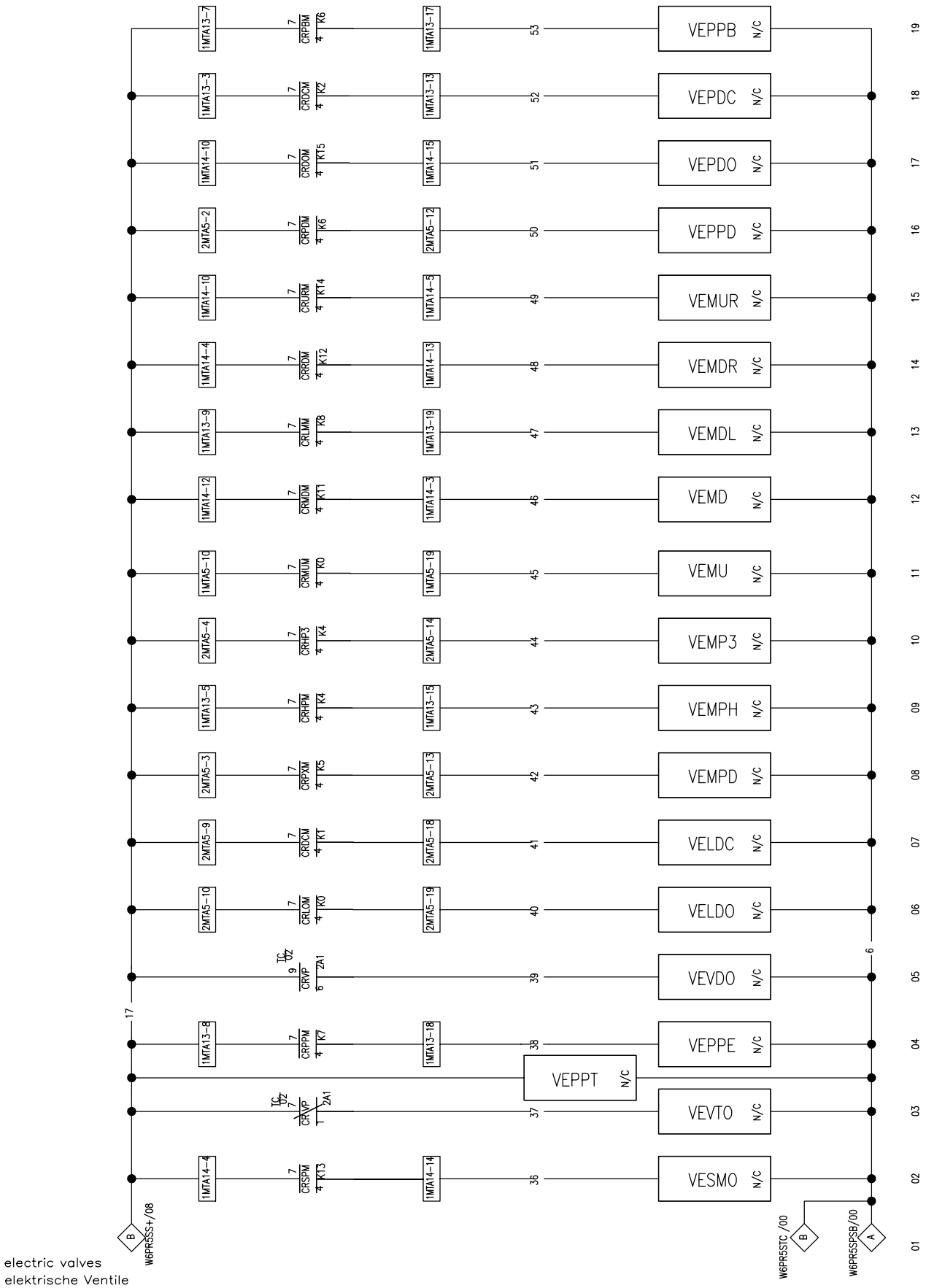



fill tank operations
Tank füllen Operationen
llene el tanque de operaciones
remplir réservoir opérations
riempire serbatoio di operazioni
vullen tank operaties

# W6PR5STCU

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electric valves
elektrische Ventile
válvulas eléctricas
vannes électriques
valvole elettriche
elektrische kleppen

# W6PR5SVSU

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