

Figure 23: Full Voltage Bypass Package, Power Circuit Y

- NOTES:
- ⚠ REMOVE JUMPER 9-10 AND ADD JUMPER 1-2 TO DISABLE SMOKE FLUSH.
  - ⚠ FREEZE/HEATSTAT INTERLOCKS. REMOVE JUMPER.
  - ⚠ SEE PROGRAMMING AND OPERATION GUIDE, 30072-451-83.
  - ⚠ TO CHANGE VIA TO A VOLTAGE AMONG UNIT, MOVE CONDENSABLE SWITCH TO THE "V" POSITION.
  - ⚠ MODBUS VIA RS485 CONNECTION WIRING TO ALL DRIVES.
  - ⚠ FUSES REQUIRED ON 460V MODELS ONLY; CONVERTER ENDING IN „JM“.
  - ⚠ VARIABLE BASED ON THE FOLLOWING:
    - 1. REDUCES FLU
    - 2. REDUCES FLU
    - 3. REDUCES FLU
    - 4. REDUCES FLU
    - 5. REDUCES FLU
  - ⚠ FROM WHEN MODS ARE USED, 0.75% OF NAME PLATE KW IS REQUIRED FOR CONTROL. F BULLETIN 30072-451-83.
  - ⚠ NOT AVAILABLE WHEN OPTION BOB SELECTED.
  - ⚠ DRIVE MUST DISCONNECT SWITCH OPTION (MDD A07) AND LINE CONNECTOR OPTION (MDD B07) SIMULTANEOUSLY.

- ⚠ DRIVE OPTIM. DISCONNECT SWITCH INCLUDED ONLY WHEN
- ⚠ LINE CONNECTOR INCLUDED ONLY WHEN MDD B07 SELECTED
- ⚠ FUSIBLE DISCONNECT SWITCH USED IN PLACE OF CIRCUIT BREAKER AND FUSE BLOCKS IN 75HP AND 100HP 460 VOLT UNITS
- ⚠ REMOVE KEYPAD AVAILABLE WITH AV212 DRIVE ONLY, WHEN OPTION 007 IS SELECTED.
- ⚠ REMOVE JUMPER 3-4 TO DISABLE DRG JUMPER CONTROL.
- ⚠ LINE REACTOR INCLUDED ONLY WHEN MDD X07 IS SELECTED

