PUSH BUTTON INSERTS

J SERIES  RPS SERIES  PSW SERIES

SCHEMATIC & OPERATIONAL DIAGRAMS

(MULTI-SPEED INSERTS ARE ALL PROGRESSIVE STEP)

⚠️ WARNING
MAKE CERTAIN POWER SUPPLY IS DISCONNECTED BEFORE INSTALLING, REPAIRING, OR WORKING IN THE PROXIMITY OF ANY ELECTRICAL SYSTEM. ONLY QUALIFIED ELECTRICAL PERSONNEL SHOULD INSTALL OR REPAIR THESE PRODUCTS.

NOT DESIGNED FOR DC CIRCUITS

MECHANICAL INTERLOCK MODELS PB-1B, PB-3B, PB-5B, ETC. USE THE SAME WIRING DIAGRAM AS THEIR RESPECTIVE "A" MODEL.

NOTES:
1. TERMINALS FOR SINGLE AND MULTI-SPEED PUSH BUTTON INSERTS ARE NOT ALL FOUND ON THE SAME SIDE OF THE PUSH-BUTTON TERMINAL BLOCK.
2. THE NON-MECHANICAL SWITCHES SHOULD BE ELECTRICALLY INTERLOCKED IN THE CONTROL PANEL THROUGH THE REVERSING CONTACTOR.

PUSH-BUTTON INSERT RATING: 125 VAC, ONE AMP CONTINUOUS PER CONTACT
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3 POSITION E-STOP
POSITION 1 = OFF (DOWN)
POSITION 2 = RUN (CENTER)
POSITION 3 = START (PULL - MOMENTARY)

LS-STMM-A  E-STOP WITH MOMENTARY START

E-STOP
MAINTAINED START/STOP INSERTS
PB-STMA
PB-STMB
PB-STM

MOMENTARY START/STOP INSERTS
PB-STA
PB-STB
PB-ST

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