



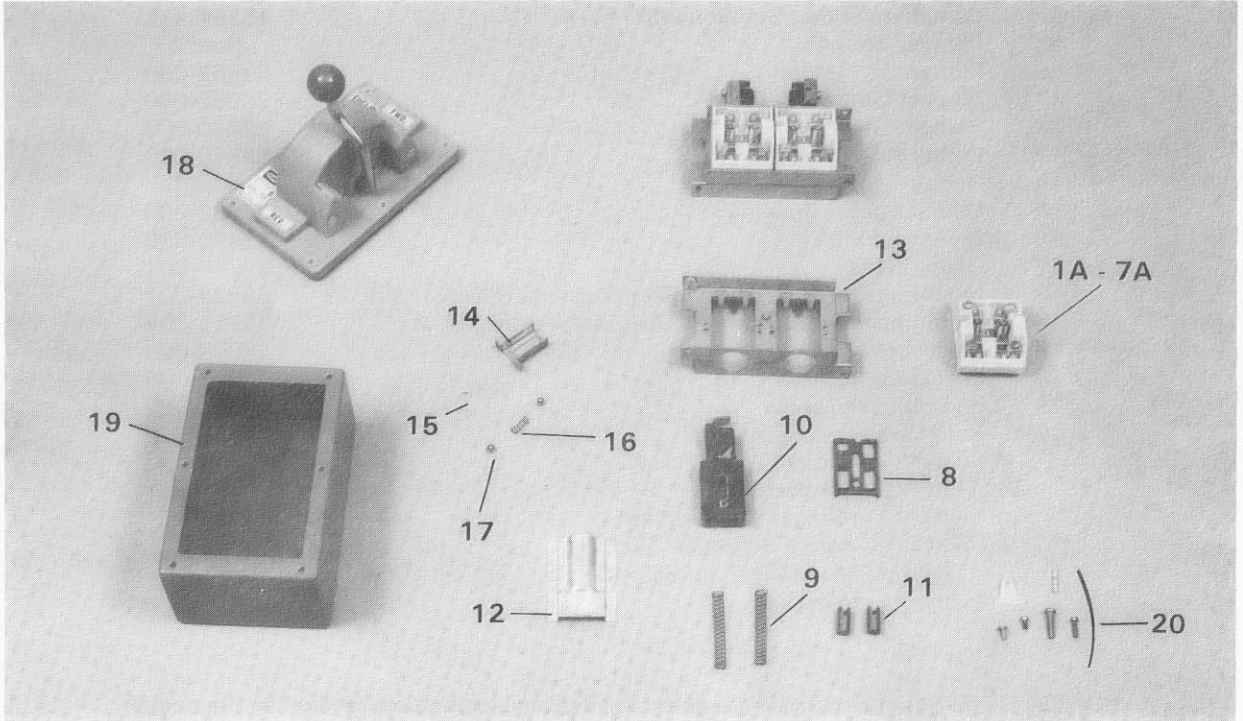
hubbell industrial controls, inc.

INSTRUCTIONS

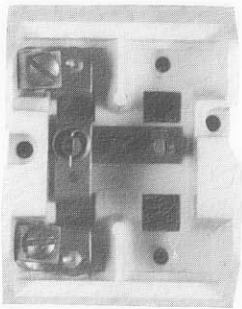
4211

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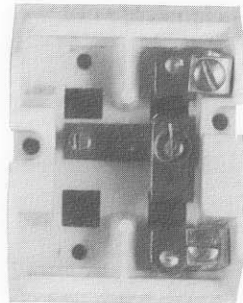
SERVICE AND REPAIR PARTS MINI MASTER SWITCH



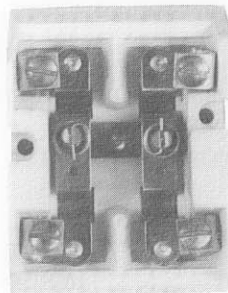
CONTACT BLOCK ASSEMBLIES



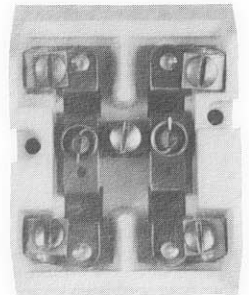
Block Ref #1A



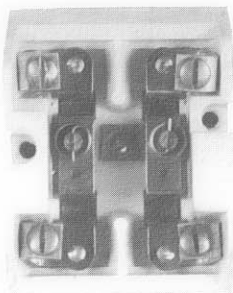
Block Ref #2A



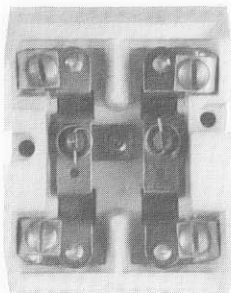
Block Ref #3A



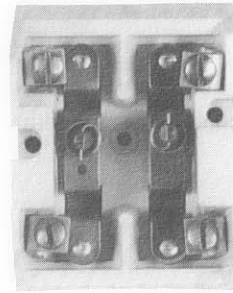
Block Ref #4A



Block Ref #5A



Block Ref #6A



Block Ref #7A

REF. NO.	PART DESCRIPTION	PART NO.
1A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-001
2A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-002
3A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-003
4A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-008
5A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-004
6A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-005
7A	Complete Block Ass'y with Stationary & Moveable Contacts	59565-013
8	Cam Plate Slide See Note #3	25384-XXX
9	Plunger Spring	Note 2
10	Plunger	27867-000
11	Plunger Guide (Interior)	28070-000
12	Plunger Guide	27220-000
13	Center Rib Assembly	53870-000
14	Detent	Note 1
15	Detent Spacer Bushing	27882-000
16	Detent Spring	27880-000
17	Detent Balls	57277-001
18	Mounting Plate & Operating Arm Assy. — NEMA 1, 3, & 13	28522-001
18	Mounting Plate & Operating Arm Assy. — NEMA 4	28522-002
19	Enclosure NEMA 1	27878-000
19	Enclosure NEMA 3 & 13	27913-000
19	Enclosure NEMA 4	28004-000
20	Hardware Kit Consisting Of:	59568-000
	Qty. 8 — Contact Block Screw	
	Qty. 2 — Connector	
	Qty. 4 — Plunger Guide Screw	
	Qty. 2 — Detent Screw	
	Qty. 6 — Mounting Plate Screw	
	Qty. 1 — Interlock	

NOTE #1: The Detents required are determined by catalog number located on the nameplate.

Two Position Detent — Part No. 27869-000
 Three Position Detent — Part No. 27872-000
 Four Position Detent — Part No. 27870-000
 Five Position Detent — Part No. 27871-000

NOTE #2: Four Plunger Springs, Part No. 53889-000 (Light Green) required for maintained operation

OR

Four Plunger Springs, Part No. 27901-000 (Dark Green) required for spring returned operation.

NOTE #3: The Cams required are to be ordered by suffix letters stamped on Cams.

When ordering replacement parts be sure to give complete catalog number stamped on the nameplate.

INSERT REPLACEMENT

The Insert can be removed from the Operating Head as follows:

- (1) Handle should be in off-point or center position. Remove the two (2) screws holding the Insert to the operating head. The Insert is now loosened from the operating head.
- (2) Remove one handle stop on operating head.
- (3) Move the operating handle to the extreme position in the direction of the removed stop.
- (4) The Insert can then be removed from the operating head. Do not hold the handle when removing the Insert.

The reverse procedure should be used for re-assembly.



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