



### MECHANICAL SWITCHES

Adams manufactures and stocks replacements for Otis Type 6098 and A6098 mechanical switches listed below.

Rugged boxes match existing Otis installations, requiring no new drilling or rigging to fit. Boxes in each series are similar, differing only in the configuration of the switches inside.

Photographs on these two pages show representative boxes from each switch series. Box dimensions within each series are identical. The legend below left will tell you what our switch configuration abbreviations mean.

See page 294 for a complete listing of replacement switch arms.

#### SWITCH CONFIG. ABBREVIATION LEGEND

SPB	Single pole/break (1NC)
SPM	Single pole/make (1NO)
DPB	Double pole/break (2NC)
DPM	Double pole/make (2NO)
DPST	Double pole/single throw
SPDT	Single pole/double throw

If you are going to replace an arm make sure you note the direction of the swing and the placement of the holes on the arm before you remove it. This will make it easier to order the correct replacement.

#### LIMIT SWITCHES

Adams part no.	Switch config.	Replace. arm	Otis part no.	Arm
<b>O841B1</b>	SPM	O840F4	A6098B1	shown
<b>O841B3</b>	SPB	O840F2	A6098B3	shown
<b>O841B5</b>	DPM	O840F4	A6098B5	shown
<b>O841B7</b>	DPB	O840F2	A6098B7	shown
<b>O841B9</b>	SPM	O840F8	A6098B9	opposite
<b>O841B11</b>	SPB	O840F6	A6098B11	opposite
<b>O841B13</b>	DPM	O840F8	A6098B13	opposite
<b>O841B15</b>	DPB	O840F6	A6098B15	opposite
<b>O841B17</b>	SPB†	O840F2	A6098B17	shown
<b>O841B17A</b>	SPDT	O840F2	—	—
<b>O841B18</b>	SPST†	O840F6	A6098B18	opposite
<b>O841B18A</b>	SPDT††	O840F6	—	shown

†Includes 1/NO auxiliary contact.

††Includes 1/NO auxiliary contact that MAKES during switchover of main contacts.

#### FLOOR STOP SWITCHES

Adams part no.	Switch config.	Replace. arm	Otis part no.
<b>O841A1</b>	SPDT*	O840E2	A6098A1
<b>O841A3</b>	DPST**	O840E2	A6098A3
<b>O841A4</b>	DPST***	O840E2	A6098A4

\*Includes auxiliary contacts.

\*\*Contacts MAKE when roller moves left; maintained contact.

\*\*\*Contacts MAKE when roller moves right; maintained contact.

#### MECHANICAL SWITCHES

Adams part no.	Switch config.	Replace. arm	Otis part no.
<b>O841CM1</b>	SPM	Avail. only on special order	A6098CM1
<b>O841CM2</b>	SPM		A6098CM2

NOTE: O841CM1 arm configuration is opposite of that shown for O841CM2, photo above.

### ALSO AVAILABLE...



**AAA6098NM2**  
Otis  
Switch



**A6098B22**  
Otis  
Limit Switch