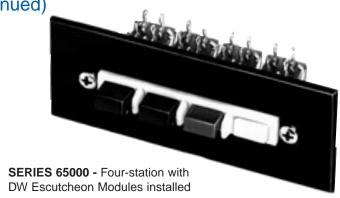
# FAX: 773 792-2129

\* Please visit the product pages on our website for the most up-to-date product information

# **MULTIPLE-STATION SWITCHES (continued)**

### DW MULTI-SWITCH SERIES 65000

Available with up to 18 non-illuminated stations in a single row. Maximum switching per station is 4-C (4PDT). Contacts are rated: 3A, AC, 0.5A DC, 125V, non-inductive load. Integral black button is supplied with each station. Switches mount with #6 screws and nut (not furnished). Contact Switchcraft for special assemblies, with ganged assemblies, solenoid release, PC or wire-wrapping terminals, or escutcheon modules.



### PART NUMBERS / 2-C PER STATION<sup>1</sup>

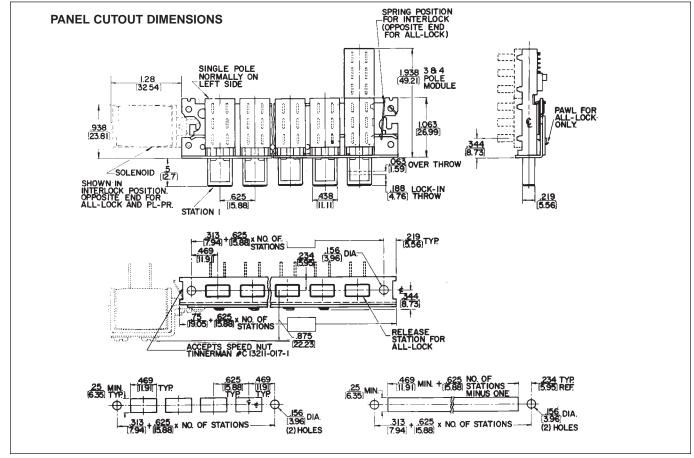
Interlock with Lock-Out	Non-Lock	Push-Lock/ Push-Release	Number of Stations <sup>2</sup>
65021K206	♦65022206		
65041K206	<b>◊65042206</b>	<b>◊65047206</b>	4
65061K206	<b>◊65062206</b>	<b>◊65067206</b>	6
65081K206	<b>◊65082206</b>	<b>◊65087206</b>	8
65101K206	<b>◊65102206</b>	<b>◊65107206</b>	10
65121K206	<b>◊65122206</b>	<b>◊65127206</b>	12

- 1. Switches with all-lock function are available on special order. Contact Switchcraft.
- Odd number of stations (3, 5, 7, 9, 11) are available. Switches with 13 through 18 stations also available. Contact Switchcraft.
- $\Diamond$  Special order only; Contact Switchcraft for price and delivery information.

### PART NUMBERS / 4-C PER STATION<sup>1</sup>

Interlock with Lock-Out	Non-Lock	Push-Lock/ Push-Release	Number of Stations <sup>2</sup>
♦65021K212	<b>◊65022212</b>	◊65027212	2
♦65041K212	<b>◊65042212</b>	<b>◊65047212</b>	4
♦65061K212	<b>◊65062212</b>	<b>◊65067212</b>	6
♦65081K212	<b>◊65082212</b>	<b>◊65087212</b>	8
♦65101K212	<b>◊65102212</b>	<b>◊65107212</b>	10
♦65121K212	<b>◊65122212</b>	<b>◊65127212</b>	12

- Switches with all-lock function are available on special order. Contact Switchcraft.
- 2. Odd number of stations (3, 5, 7, 9, 11) are available. Switches with 13 through 18 stations also available. Contact Switchcraft.
- ♦ Special order only; Contact Switchcraft for price and delivery information.



DIMENSIONS ARE FOR REFERENCE ONLY

Inch (mm

# SWITCHES <u>DW MULTI-SWITCH — SERIES 66000 & 67000</u>

PHONE: 773 792-2700

\* Please visit the product pages on our website for the most up-to-date product information

# **MULTIPLE-STATION SWITCHES (continued)**

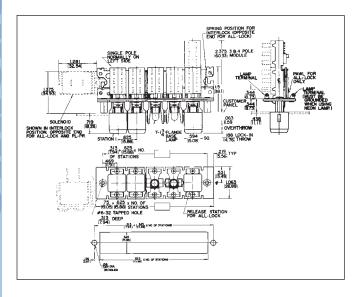
DW MULTI-SWITCH SERIES 66000 and 67000



Series 66000 (non-illuminated) and 67000 (illuminated) can be supplied with up to 18 stations, including a square white pushbutton Part Number DW305 at each station. Contacts and ratings are the same as for Series 65000. Lamp sockets (67000) at each station accept 6V to 28V T 1-3/4 flange base lamps (not supplied). Mounts with 2 #6-32 machine screws (not supplied). See page 310 for pushbutton data. Accessories include solenoid release, ganged assemblies, T1 lamp adapter, and metal barriers (between stations). PC and wire-wrapping terminals are also available. Contact Switchcraft.

#### NON-ILLUMINATED DW MULTI-SWITCH SWITCHES

Switchcraft offers DW Multi-Switch switches, Series 70000 and 71000 with crossbar plungers which accept a wide variety of Switchcraft and industry pushbuttons. Contact Switchcraft for specifying assistance.





Squeeze upper and lower surfaces of pushbutton and pull free of plungers.

#### **SERIES DW40 COLOR INSERTS**

Many unusual lighting effects can be created using DW40 color inserts. Molded from dimensionally stable, high-temperature plastic in six standard colors, inserts slip into standard Series DW300 pushbuttons providing unusual latitude in custom designing color and legend effects. With no wear from finger-tips, legend life is virtually unlimited.

Part No.	Color	Part No.	Color	Part No.	Color
<b>⊘DW41</b>	Red	♦DW44	Blue	<b>⊘DW47</b>	Orange
<b>⊘DW43</b>	Green	DW45	White	<b>♦</b> DW48	Yellow

 $<sup>\</sup>Diamond$  Special order only; Contact Switchcraft for price and delivery information.

#### SERIES DW300 PUSHBUTTONS (DW305 supplied standard)

Part No.	Color <sup>1</sup>	Part No.	Color <sup>1</sup>	Part No.	Color <sup>1</sup>
DW301	Red	DW304	Blue	DW312	Clear
DW302	Black	DW305	White	DW313	Amber
DW303	Green	DW308	Yellow	DW316	"Black-
					Screen"

<sup>1</sup> Other colors available on special order. Buttons are 0.594 (15.09) x 0.594 (15.09)

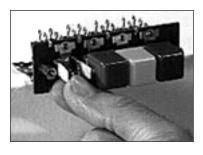
#### PART NUMBERS/2-C PER STATION<sup>1</sup>

Interlock		Push-Lock/	Number of
with Lock-Out	Non-Lock	Push-Release	Stations <sup>2</sup>
67021K506	<b>◊67022506</b>	◊67027506	2
67041K506	<b>◊67042506</b>	<b>◊67047506</b>	4
67061K506	<b>◊67062506</b>	<b>◊67067506</b>	6
67081K506	<b>◊67082506</b>	<b>◊67087506</b>	8
67101K506	<b>◊67102506</b>	<b>◊67107506</b>	10
67121K506	<b>◊67122506</b>	<b>◊67127506</b>	12

#### PART NUMBERS/4-C PER STATION<sup>1</sup>

♦67021K512	◊67022512	◊67027512	2
<b>⊘67041K512</b>	<b>∂67042512</b>	<b>∂67047512</b>	4
♦67061K512	<b>⊘67062512</b>	<b>∂67067512</b>	6
♦67081K512	<b>∂67082512</b>	<b>∂67087512</b>	8
♦67101K512	<b>⊘67102512</b>	<b>∂67107512</b>	10
♦67121K512	<b>◊67122512</b>	<b>∂67127512</b>	12

- Switches with all-lock function are available on special order. Contact Switchcraft.
- 2. Odd number of stations (3, 5, 7, 9, 11) are available. Switches with 13 through 18 stations also available. Contact Switchcraft.
- ♦ Special order only; Contact Switchcraft for price and delivery information.



Next, grasp lamp with lamp removal tool or fingertips and snapout. Replace lamp and pushbutton. Finished in seconds!

DIMENSIONS ARE FOR REFERENCE ONLY

Inch (mm)

# FAX: 773 792-2129

\* Please visit the product pages on our website for the most up-to-date product information

# MULTIPLE-STATION SWITCHES (continued)

0707 - 434 - 7711

### DW MULTI-SWITCH ACCESSORIES

#### **ESCUTCHEON MODULES, SERIES DW100 AND DW200**

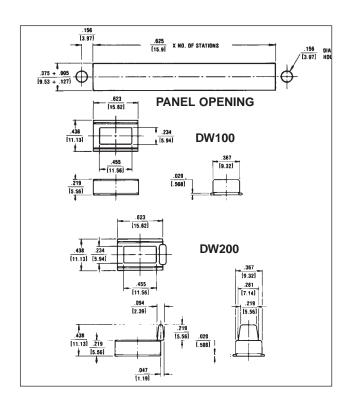
Modules are available in colors to match or contrast with Series 65000 pushbutton colors. Modules are simply slipped over the pushbuttons before the switch is mounted on the panel. Flanges on modules overlap the panel cutout and hold modules securely in place while adding only 0.02" (.051 mm) behind panel space.

One module is required for each station. Installation of the Series DW200 Modules (with barrier) is equally simple. First, place one Series DW100 Module over the pushbutton actuator on one end of the row. On the adjacent actuator, place a Series DW200 Module. Position this module so that the barrier overlaps the edge of the Series DW100 Module. Install the remaining Series DW200 modules in the same manner, with the barriers overlapping. The completed escutcheon will have barriers between adjacent pushbutton actuators, but no barriers at the ends of the rows.

Series DW-100 (without barrier)	Series DW-200 (with barrier)	Color*
<b>♦</b> DW101	<b>⊘DW201</b>	Red
DW102	DW202	Black
DW05	DW205	White

<sup>\*</sup> Other colors available on special order.

<sup>♦</sup> Special order only; Contact Switchcraft for price and delivery information.





### SPECIAL SWITCHING FORMS

In addition to 2-C and 4-C switching, other circuit forms can be supplied on special order. They are: 1-A, 2-A, 3-A, 4-A, 1-B, 2-B, 3-B, 4-B, 1-C, 3-C, 1-D, 2-D, 3-D, and 4-D.

### **BARRIERS (SERIES 67000 ONLY)**

As an option, (field installable) barriers can be specified and installed. Sturdy wire barriers fit between pushbuttons and prevent accidental simultaneous actuation of adjacent push-buttons. When a pushbutton is depressed, the fingertip is guided away from adjacent pushbuttons, and all pressure is applied to the correct pushbutton.

Switchcraft Part Number (P2359 Barriers (package of 25)

#### **SOLENOID RELEASE**

Solenoids provide electromechanical assistance in releasing locked switch stations in switches with up to 12 stations. Release can be effected from a local or remote position. Solenoids are available for use with switches having inter-lock, all-lock, or push-lock/push-release mechanical functions. All solenoids are "pull-type". When ordered separately, solenoids are supplied with all mounting hardware. Brass terminals accept "push-on" type clips (ARK-LES #3500M20C), or wiring can be soldered directly to the lugs.

#### **SPECIFICATIONS**

Frame, Latch Bar, and Switch Housing: Steel, plated. Mounting Studs (Series 66000 and 67000):

Same as frame above.

Pushbutton Actuators (Series 65000): Molded thermoplastic. Pushbuttons (Series 66000 and 67000):

Molded thermoplastic.

Terminals: Copper alloy, silver-plated. Contactors: Copper alloy, plated. Terminal Board: Rigid plastic.

Lamp Socket (Series 67000): Copper alloy, plated.

Part Number	Switch Function	Mounting*	Voltage	Coil Res. (Ohms)	Duty Cycle
<b>⊘DW1</b>	Interlock	Left	115 AC, 60 Hz	361	20%
<b>⊘DW3</b>	All-Lock	Right	115 AC, 60 Hz	130	10%
<b>⊘DW4</b>	Interlock	Left	24 DC	14.2	20%
<b>♦DW7</b>	All-Lock or Push- Lock/Push- Release	Right	24 DC	8.96	10%

<sup>\*</sup> Direction indicates side of switch frame solenoid is mounted on (solenoid terminals up).

DIMENSIONS ARE FOR REFERENCE ONLY