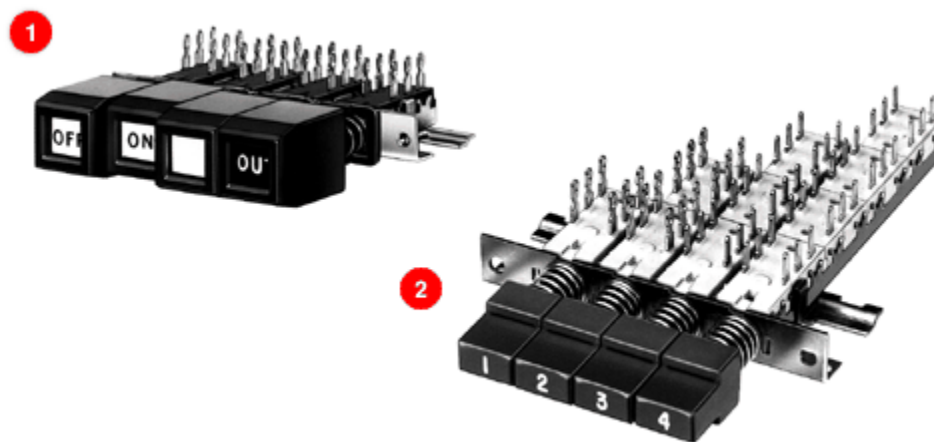


# Switchcraft®

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## MULTIPLE STATION SWITCHES

### TINI® DW MULTI-SWITCH ACCESSORIES

1. SERIES 92000 Switch TDW-F Flip-Flop Pushbutton Installed
2. SERIES 90000 with A-650 Pushbuttons Installed

[click here to download a schematic drawing](#)

(you will need to have Adobe Acrobat installed on your system to do this)



Subminiature, multiple station switches have pushbuttons on 0.394 inch (10mm), 0.590 inch (15mm), or 0.787 inch (20mm)

centers. Four mechanical functions: Interlock, Non-Lock, All-Lock and Push-Lock/Push-Release. Switches mount in panels up to .343 inch (8.71mm) thick. Switching per station is 2-C (2PDT), 4-C (4PDT), 6-C (6PDT) or 8-C (8PDT). Contact ratings: 0.5A, 28V AC or DC non-inductive. Solder lug or PC terminals.

**SERIES 90000** - Up to 18 stations on 0.394 inch (10mm) centers in a row. Switch mounts with 2, #3 screws (not supplied).

**SERIES 92000** - 15mm station centers. Wider spacing permits mounting Series TDWF pushbuttons.

## **SPECIFICATIONS**

### **ELECTRICAL**

**Switching Module Rating:** 0.5A, 28V AC or DC non-inductive load.

**Initial Contact Resistance:** 10 milliohms.

### **MATERIALS**

**Frame Switch Housing:** Steel, plated.

**Latch Bar:** Stainless steel on all-lock function; zinc alloy on interlock function.

**Latch Bar Return Spring:** Tinned music wire.

**Plunger:** Molded thermoplastic.

**Plunger Return Spring:** Tinned music wire.

**Terminals/Contacts:** Copper alloy, silver-plated.

**Contact Sliders:** Bifurcated bimetal (silver on copper alloy).

**Terminal Board:** Molded thermoplastic (UL 94V-0).

**Pushbuttons:** Molded thermoplastic.

## PUSHBUTTONS

Pushbuttons for Tini DW Multi-Switch switches must be specified separately, below. Refer to page 324 for data on TWDF pushbuttons.

Series A650 pushbuttons can be specified for both Series 90000 and 92000. Legends can be specified; contact Switchcraft.

Part Number	Color	Part Number	Color
A6501***	Red	A6504***	Blue
A6502***	Black	A6505***	White
A6503***	Green	A6508***	Yellow

Buttons are 0.386 (9.80 mm) x 0.386 (9.80 mm).

\*\*\*Special order only; Contact Switchcraft for price and delivery information.

### Part Numbers / 2-C PER STATION\*

Interlock with Lock-Out	Non-Lock	Push-Lock/ Push-Release	Number of Stations**
90024B06***	90022B06***	90027B06***	2
90044B06***	90042B06***	90047B06***	4
90064B06***	90062B06***	90067B06***	6
90084B06***	90082B06***	90087B06***	8
90104B06***	90102B06***	90117B06***	10
90124B06***	90122B06***	90127B06***	12

### Part Numbers / 4-C PER STATION\*

90024B12***	90022B12***	90027B12***	2
90044B12***	90042B12***	90047B12***	4
90064B12***	90062B12***	90067B12***	6

90084B12***	90082B12***	90087B12***	8
90104B12***	90102B12***	90117B12***	10
90124B12***	90122B12***	90127B12***	12

\* 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.

\*\*\* Special order only; Contact Switchcraft for price and delivery information.

### SPECIFYING NOTE:

Series 90000 Part Numbers are given in table. To order Series 92000 switches, substitute "2" for "0" for second digit of Part Number. Example; Part Number 92024B06 in the Series 92000 version 0.590 inch (15mm centers) of Part Number 90024B06 0.394 inch (10mm centers) interlock with lock-out, 2-C switching per station.

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