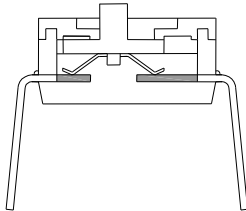


### Construction



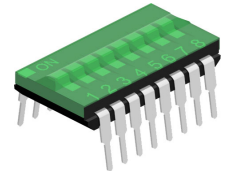
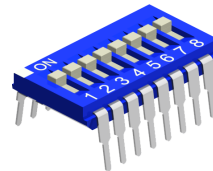
### Options

1. Two kinds of pitch available as attached table

2. Special marking and body color available

3. Tape sealed

Actuator Type	Pitch (mm)	
	Standard	Option
E	7.62	8.50
L	8.50	7.62



### SPECIFICATIONS

#### Electrical data

Contact Rating	25 mA, 24 V DC
-switching	100 mA, 50 V DC
Contact Resistance	
-initial	50 mΩ max.
-after life test	100 mΩ max.
Insulation Resistance	1000 MΩ min. at 100 V DC
Withstanding Voltage	500 V AC for 1 Minute
Capacitance between adjacent switches	5 pF max.

#### Mechanical and Environmental data

Operating temperature	- 25°C to +70°C
Storage temperature	- 40°C to +85°C
Operating force	800 gf max.
Mechanical life	2000 operations
Vibration	10 Hz – 50 Hz – 10 Hz for 6 hours

### FEATURES

- Same size as an IC, 7.62mm (.300"), can be assembled by any automatic IC Inserter
- Smaller size makes better heat convection during PC board wave soldering
- Tape sealed to withstand solder vapors and board washing

- All plastics used are UL 94V-0 grade fire retardant
- Twin contact design to ensure stable contact
- Gold plated contacts to ensure low contact resistance, and tin plated terminal to prevent contamination during soldering (**gold/tin**)
- Standard packing method Tube

### How to order

DAH – 1 xx – XXxx Z

#### Contact Type

**1** = SPST

#### Nbr of positions

see under  
position/dimension box  
above

Example:  
2 Position = **02**  
3 Position = **03**  
etc.

#### Actuator, Sealing and DIP Space

<b>L</b>	=	Low profile Actuator and DIP space 8.50mm
<b>LT</b>	=	Low profile Actuator & Tape sealed & DIP space 8.50mm
<b>L01</b>	=	Low profile Actuator and DIP space 7.62mm
<b>LT01</b>	=	Low profile Actuator & Tape sealed & DIP space 7.62mm
<b>E</b>	=	Extended Actuator and DIP space 7.62mm
<b>E01</b>	=	Extended Actuator and DIP space 8.50mm