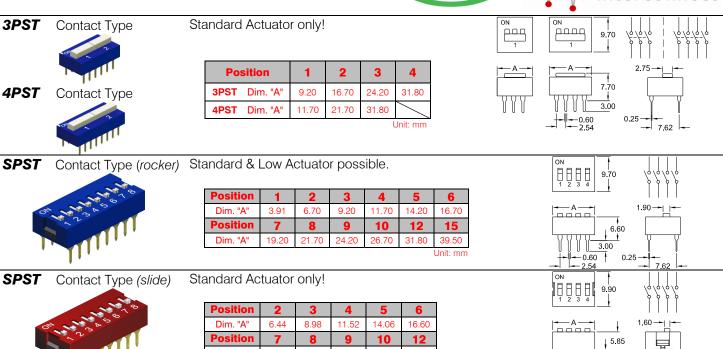
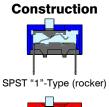
## **DDG** Series

#### SLIDE STANDARD PROFILE "THT" TYPE



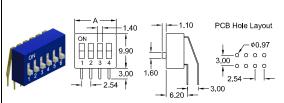




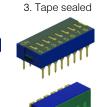




1. Right Angle for SPST "1" Type; 1 to 15 positions Right Angle for SPST "N" Type; 2 to 12 positions

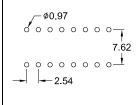


2. Low profile actuator



**Hole Layout** 

3.20



#### **Electrical data**

SPST "N"-Type (slide)

Contact Rating

-switching

-non-switching

Contact Resistance

-initial

-after life test

Insulation Resistance Withstanding Voltage

Capacitance between adjacent switches

25 mA, 24 V DC 100 mA, 50 V DC

50 m $\Omega$  max.

100 m $\Omega$  max.

1000 M $\Omega$  min. at 100 V DC

500 V AC for 1 Minute

5 pF max.

## **SPECIFICATIONS**

#### **Mechanical and Environmental data**

Operating temperature Storage temperature Operating force Mechanical life

Vibration

Color (Standard)

- 25°C to +70°C - 40°C to +85°C

800 gf max. 2000 operations

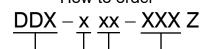
10 Hz - 50 Hz - 10 Hz for 6 hours

SPST (rocker) "1" Type: blue SPST (slide) "N" Type: red others blue

#### **FEATURES**

- Tactile response is performed directly by larger contact pressure to ensure very stable contact
- All plastics used are UL 94V-0 grade fire retardant
- Epoxy sealed bottom to prevent the penetration of flux during wave soldering
- Gold plated contacts (tin on legs) to ensure low contact resistance and long mechanical life
- Ideal for Data Processing, Telecommunication, Remote Control and Burglar Alarm System use, where manual programming is required
- Standard packing method Tube

### How to order



# **DDG** = Gold plated Contacts

**Series** 

# **Contact Type**

SPST (rocker)

SPST (slide)

3PST (rocker) = 4PST (rocker)

## Nbr of positions

see under position/dimension box above

Example: 1 Position = **01** 

2 Position = 02 etc.

<b>Actuator and Sealing</b>
= Standard Actuator

S Low Profile Actuator

LT Low Profile Actuator & Tape sealed ST Standard Actuator & Tape sealed

**SRA** Right Angle Type