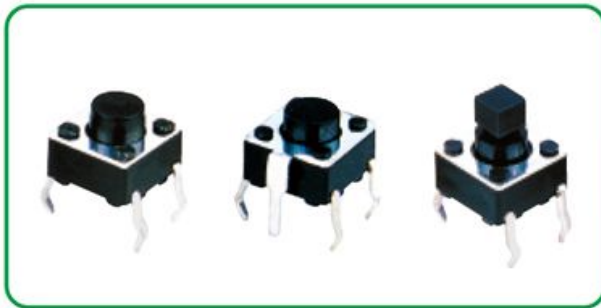


D SERIES

6.0x6.0 Through Hole Type Tact Switch



HOW TO ORDER

T V D P [Color] [Color] [Color] [Color]

Serial Number
 01=Standard
 02=With Earth Terminal

Switch Height
 043=4.3mm
 050=5.0mm
 055=5.5mm
 060=6.0mm
 065=6.5mm
 070=7.0mm
 G73=7.3mm

Operating Force
 A=90gf B=180gf
 C=250gf D=70gf
 E=130gf J=160gf
 F=210gf G=320gf
 H=400gf

Stem Color
 B=Black
 W=White
 R=Red
 N=Brown

Internal Dot Mark
=Standard Life time
 1=High Lifetime
 2=Brass Cover
 3=High Lifetime & Brass Cover
 4=PET Cover
 5=High Lifetime & PET Cover

Features

- Snap-in type, which can be directly mounted on PC board.
- Some of output terminals can be also used as jumper leads, thus making circuit design easy.
- Available with anti-ESD ground terminal.
- Standard knobs are available.

Applications

- Operating switches in all types of electronic equipment such as audio devices, office devices, communication devices, measuring instruments, TVs, video recorders, automotive sets, etc.

Specification

Items		Standard
Operating temperature range		-30°C to +85°C
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MW min. 100V DC
	Dielectric strength	250V AC for 1 min.
	Contact resistance	100mW max.
Durability	Lifetime	A:D:300,000 Cycles B:E:J:F:C:100,000 Cycles G:H:50,000 Cycles
Mechanical performance	Operating force	A:90gf D:70gf B:180gf E:130gf J:160gf F:210gf G:320gf H:400gf C:250gf
	Travel	0.25 ± 0.1mm

Diagram

No.	Dimensions	Circuit Diagram Pad Layout	
		H	A
1	<p>• TVDP01</p>	4.3	3.5
		5	3.5
2	<p>• TVDP01-G73</p>	7	3.3
		9.5	3
3	<p>• TVDP02</p>	13	3
		17	3