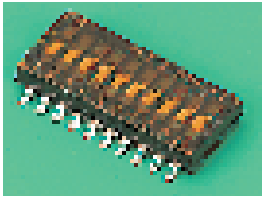


Half Pitch - Surface Mount



ALCOSWITCH/ *Thomas&Betts*

- Compact half pitch 1.27mm package
- Gold wiping contact system
- Flammability rating of **UL94V-0**

H = 2.30, W = 6.00, Pins = 7.6 x 1.27 spacing

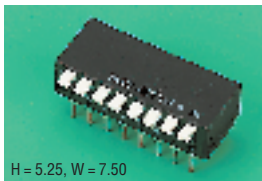
Moving Contacts: Gold over nickel over copper alloy
 Fixed Contact: Gold over copper alloy
 Contact rating: 0.4VA 25mA @ 24VDC

Initial contact resistance: 100mΩ
 Insulation Resistance: 300VAC
 Operating life: 1,000 ops
 Operating temperature: -30°C +85°C

SW368

No of Ways	Length	Mfrs List No.	Order Code	Price Each			
				1+	25+	100+	250+
2	3.66	GDH02S	312-678				
4	6.20	GDH04S	312-680				
6	8.75	GDH06S	312-691				
8	11.29	GDH08S	312-708				
10	13.82	GDH10S	312-710				

Piano Key 0.4VA @ 20mA



H = 5.25, W = 7.50

ALCOSWITCH/ *Thomas&Betts*

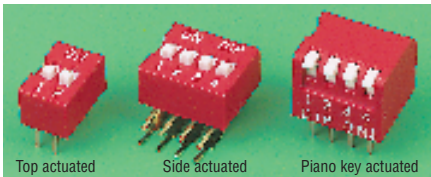
- High pressure wiping contact allows aqueous or solvent cleaning without tape seal
- Side mounted actuators for easy movement
- Lever down 'ON', lever down 'OFF' options available
- PCB mountable
- Unique design can withstand vapour phase reflow or wave soldering conditions

For specifications see ADE range above

SW372

No of Ways	Length	Mfrs List No.	Order Code	Price Each			
				1+	25+	100+	250+
Piano Key - Lever down 'ON'							
4	12.14	ADP04	311-558				
8	22.30	ADP08	311-560				
10	27.38	ADP10	311-571				
Piano Key - Lever down 'OFF'							
4	12.14	ADP04	311-583				
8	22.30	ADP08	311-595				
10	27.38	ADP10	311-601				

DS and DP Series 100mA @ 50V dc



Top actuated H = 6.9, W = 10.16
 Side actuated H = 9.9, W = 6.9
 Piano key actuated H = 10.2, W = 10.8
 Pin dia = 0.6, Pins = 7.62 2.54 spacing

- Gold plated contacts and terminals, single throw
- Suitable for most cleaning and soldering processes
- Choice of top actuators or 'piano key' actuators

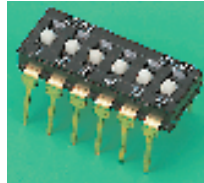
Initial contact resistance 50mΩ
 Insulation resistance 100MΩ @ 500V dc
 Dielectric strength 500V dc
 Operating temperature -40°C to +70°C

It is recommended to solder switches in the 'off' factory supplied position

SW206

No. of Ways	Length	Mfrs. List No.	Order Code	Price Each				
				1+	50+	100+	500+	1K+
Top Actuated								
2	6.60	MCDS02	. 607-502					
4	11.68	MCDS04	. 285-950					
6	16.76	MCDS06	. 285-961					
8	21.84	MCDS08	. 285-973					
10	26.92	MCDS10	. 607-514					
12	32.00	MCDS12	. 607-526					
Side Actuated								
4	11.72	MCDA04	103-706					
6	16.80	MCDA06	103-718					
8	21.88	MCDA08	103-720					
Piano Key Actuated								
4	11.71	MCDP04	. 285-985					
6	16.80	MCDP06	. 285-997					
8	21.87	MCDP08	. 286-000					

Low Profile



multicomp

- Single pole single throw DIL switches
- Flammability rating **UL94V-0**

Best Value

Price Reduced

Lead Spacing 7.62 x 2.54

Contacts Gold plated over nickel
 Contact rating 25mA 24Vdc
 100mA 50Vdc non switching
 Operating temperature -20°C to +70°C
 Dielectric Strength 500Vac 1 min.

Terminals Life expectancy
 Gold Plated 2000 ops.

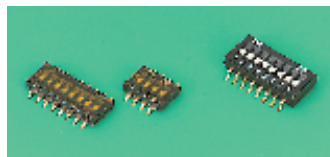
Insulation resistance 100MΩ@500V

It is recommended to solder switches in the 'off' factory supplied position

SW359

No. of Ways	Length	Mfrs. List No.	Order Code	Price Each				
				1+	25+	50+	100+	500+
2	6.02	MCNDI-02S	.780-080					
4	11.1	MCNDI-04S	.780-091					
6	16.18	MCNDI-06S	.780-108					
8	21.26	MCNDI-08S	.780-110					
10	26.34	MCNDI-10S	.780-121					

Half Pitch High or Low Profile



multicomp

SMD

- Single pole single throw half pitch DIL switches
- Available in low or high profile
- Recessed Actuator
- Flammability rating UL 94V-0

Low Profile H = 1.5, W = 4.5, L = 6.31 - 4 way
 11.39 - 8 way
 High Profile H = 2.3, W = 5.4, L = 11.56

Contacts Gold plated over nickel
 Contact rating 25mA 24Vdc
 100mA 50Vdc non switching
 Operating temperature -30°C to +85°C
 Dielectric Strength 300Vac 1 min.

Terminals Life expectancy
 Gold Plated 2000 ops.

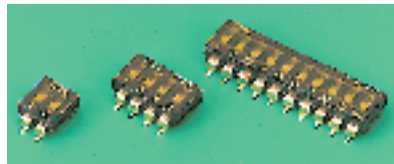
Insulation resistance 100MΩ @ 100V

It is recommended to solder switches in the 'off' factory supplied position

SW358

	Order Code	Price Each				
		1+	25+	50+	100+	500+
Low Profile						
4 Way	566-755					
8 Way	566-767					
High Profile						
8 Way	566-743					

Low Profile - Surface Mount



multicomp

SMD

Lead pitch 2.54

- Single pole single throw DIL switches
- Flammability rating **UL 94V-0**

Contacts Gold plated over nickel
 Contact rating 25mA 24Vdc
 100mA 50Vdc non switching
 Operating temperature -20°C to +70°C
 Dielectric Strength 500Vac 1 min.

Terminals Life expectancy
 Gold Plated 2000 ops.

Insulation resistance 100MΩ@500V

It is recommended to solder switches in the 'off' factory supplied position

SW360

No. of Ways	Length	Mfrs. List No.	Order Code	Price Each				
				1+	25+	50+	100+	500+
2	6.02	MCDM(R)-02T	566-688					
4	11.1	MCDM(R)-04T	566-690					
6	16.18	MCDM(R)-06T	566-706					
8	21.26	MCDM(R)-08T	566-718					
10	26.34	MCDM(R)-10T	566-720					

continued