

GD SERIES LOW PROFILE DIP SWITCHES

Specifications:

- Contact rating: 0.4VA @ 24VDC max.
- Contact resistance: 100mΩ max.
- Contact material: Au over Ni over Cu alloy
- Tape seal standard

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Alcoswitch Part No.	Fig.	Dimension "A" (mm)	No. of Pos.	Price Each			
						1	10	25	50
2.54mm Pitch: Slide Actuator									
506-GDS0404	1825006-5	GDS0404	A	10.02	4	2.10	1.92	1.75	1.63
506-GDS0604	1825006-9	GDS0604	A	15.09	6	2.25	2.06	1.87	1.77
506-GDS0804	1-1825006-3	GDS0804	A	20.18	8	2.91	2.66	2.42	2.29
1.27mm Pitch: Rocker Actuator									
506-GDH02S04	1571983-1	GDH02S04	B	3.66	2	3.39	3.10	2.82	2.69
506-GDH04S04	1571983-4	GDH04S04	B	6.20	4	3.99	3.60	3.45	3.20
506-GDH06S04	1571983-8	GDH06S04	B	8.75	6	4.80	4.40	4.00	3.81
506-GDH08S04	1-1571983-0	GDH08S04	B	11.29	8	4.70	4.35	4.15	3.97
506-GDH10S04	1-1571983-3	GDH10S04	B	13.82	10	5.82	5.33	4.85	4.51

AD SERIES DIP SWITCHES

Specifications:

- Contact rating: 0.4VA @ 20VDC max.
- Contact resistance: 50mΩ max.
- Dielectric strength: 500 VAC
- Life expectancy: 1000 cycles
- High pressure wiping contact allows aqueous or solvent cleaning without tape seal
- Polyester base, cover, and actuator material
- Gas-tight contacts

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Alcoswitch Part No.	Fig.	Dimension "A" (mm)	No. of Pos.	Price Each			
						1	10	25	50
Through-hole w/ Extended Actuator									
506-ADE0204	1825057-1	ADE0204	C	7.06	2	1.20	1.10	1.00	.94
506-ADE0404	1825057-3	ADE0404	C	12.14	4	1.26	1.15	1.05	.97
506-ADE0504	1825057-4	ADE0504	C	14.68	5	1.50	1.37	1.25	1.18
506-ADE0604	1825057-5	ADE0604	C	17.22	6	1.62	1.48	1.36	1.25
506-ADE0704	1825057-6	ADE0704	C	19.76	7	1.65	1.60	1.50	1.30
506-ADE0804	1825057-7	ADE0804	C	22.3	8	1.50	1.37	1.25	1.16
Through-hole w/ Flush Actuator									
506-ADF0204	1825002-1	ADF0204	D	7.06	2	1.20	1.10	1.00	.94
506-ADF0404	1825002-5	ADF0404	D	12.14	4	1.44	1.32	1.20	1.11
506-ADF0604	1825002-9	ADF0604	D	17.22	6	1.50	1.37	1.25	1.18
506-ADF0804	1-1825002-3	ADF0804	D	22.3	8	1.50	1.37	1.25	1.18
Through-hole w/ Piano Actuator (Lever Down "On")									
506-ADP0204	1571999-1	ADP0204	E	7.06	2	1.47	1.34	1.22	1.14
506-ADP0404	1571999-6	ADP0404	E	12.14	4	1.95	1.78	1.62	1.51

7000 SERIES PREMIUM DIP SWITCHES

- Current and voltage rating: Non-switching-1.0A max. @ 50VDC
- Housing: Glass-filled polyester, UL 94V-0 rated
- Spring contacts and leads: BeCu alloy with Au over Ni plating
- Pitch: 2.54mm

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Fig.	Actuator Style	Dimension "A" (mm)	No. of Pos.	Price Each			
						1	10	25	50
Sealed									
506-154358025	1-5435802-5	F	Piano	12.19	4	1.74	1.59	1.45	1.36
506-154358027	1-5435802-7	F	Piano	17.27	6	2.04	1.87	1.70	1.60
506-54358029	5435802-9	F	Piano	22.352	8	2.16	1.98	1.80	1.69
506-2-5435802-0	2-5435802-0	F	Piano	27.432	10	2.40	2.30	2.20	2.10
571-44351669	4-435166-9	G	Rocker	12.19	4	1.62	1.47	1.34	1.21
506-54351663	5-435166-3	G	Rocker	22.352	8	2.52	2.35	2.15	2.00
Unsealed									
506-1-5435802-0	1-5435802-0	F	Piano	7.112	2	4.77	4.32	3.94	3.64
506-5435802-3	5435802-3	F	Piano	12.19	4	1.53	1.40	1.27	1.19
571-54358021	5435802-1	F	Piano	22.352	8	2.04	1.87	1.70	1.59
506-5435166-2	5435166-2	G	Rocker	12.19	4	4.79	4.46	4.07	3.79
506-54351665	5435166-5	G	Rocker	22.352	8	4.76	4.46	4.07	3.79

7100 SERIES STANDARD DIP SWITCHES

- Current/voltage rating: Non-switching-1.0A max. @ 40VDC
- Dielectric withstanding voltage: 500VDC min.
- Capacitance: 5pF max.
- Housing: Glass-filled polyester, UL 94V-0 rated, blue
- Rocker: Polyester UL 94V-0 rated, white
- Spring contacts and leads: Cu alloy with Au over Ni plating

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Tyco Electronics Part No.	Fig.	Type	Dimension "A" (mm)	No. of Pos.	Price Each			
						1	10	25	50
Standard Profile									
571-254356409	2-5435640-9	G	Unsealed	7.112	2	4.13	4.05	3.95	3.65
506-54356402	5435640-2	G	Unsealed	12.19	4	1.20	1.10	1.00	.93
506-5435640-4	5435640-4	G	Unsealed	17.27	6	1.44	1.32	1.20	1.14
571-54356405	5435640-5	G	Unsealed	22.352	8	1.38	1.26	1.15	1.08
506-354356405	3-5435640-5	G	Sealed	7.112	4	1.38	1.26	1.15	1.08
571-354356406	3-5435640-6	G	Sealed	14.73	5	1.50	1.37	1.25	1.16
571-354356407	3-5435640-7	G	Sealed	17.27	6	1.65	1.51	1.37	1.29
571-3-5435640-9	3-5435640-9	G	Sealed	22.352	8	1.83	1.67	1.52	1.41
Low Profile									
571-354356684	3-5435668-4	H	Sealed	12.19	4	1.47	1.34	1.22	1.14

