

# Dual-in-line Switches

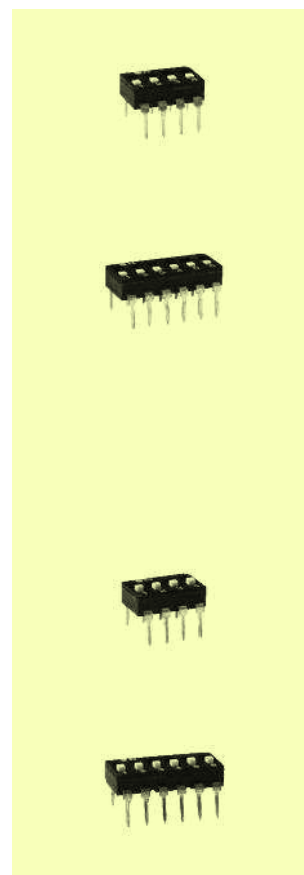
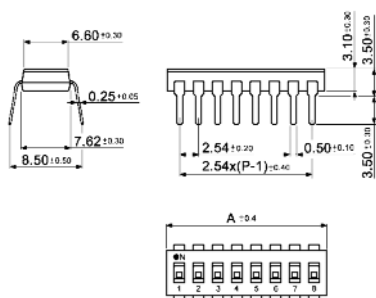
## Specifications:

Contact rating:	50 V DC, 100 mA (non-switching), 24 V DC, 25 mA (switching)
Contact resistance:	< 50 mΩ
Insulation resistance:	> 1000 MΩ at 100 V DC
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	-40 °C to +85 °C
Mechanical life:	minimum 5 000 operations per pole
Material:	PA9T meets UL 94 V-0
Contacts:	gold-plated over nickel
Terminals:	tin-plated
Construction:	case sealed Series DBS 600xx: slide recessed, front sealed with protective tape, <b>washable</b>
Mounting:	on pc-board
Slide position:	OFF
Soldering conditions:	wave-soldering – max.: 5 sec, 260 °C

## Models:

### Series DBS 600xx

Type	Poles	Length (A)
DBS 60001	1	2.50 mm
DBS 60002	2	5.04 mm
DBS 60003	3	7.58 mm
DBS 60004	4	10.12 mm
DBS 60005	5	12.66 mm
DBS 60006	6	15.20 mm
DBS 60007	7	17.74 mm
DBS 60008	8	20.28 mm
DBS 60009	9	22.82 mm
DBS 60010	10	25.36 mm
DBS 60012	12	30.43 mm



### Series DBS 610xx

Type	Poles	Length (A)
DBS 61001	1	2.50 mm
DBS 61002	2	5.04 mm
DBS 61003	3	7.58 mm
DBS 61004	4	10.12 mm
DBS 61005	5	12.66 mm
DBS 61006	6	15.20 mm
DBS 61007	7	17.74 mm
DBS 61008	8	20.28 mm
DBS 61009	9	22.82 mm
DBS 61010	10	25.36 mm
DBS 61012	12	30.43 mm

